GARDEN, FARM 1907

AND FLOWER SEEDS

WEEBER @ DON

114 CHAMBERS STREET **NEW YORK**



NEW YORK, January 1907.

E take pleasure in submitting our Catalogue of Seeds, etc., for 1907 and beg to thank our friends for their liberal support in the past, and hope to have a continuance of their valued patronage in the future. We hitherto favored us with an order, we respectfully solicit a trial which we are confident will lead to further business. The germination of all our seeds is carefully tested and we only send out seeds that are of full germinating power. We will be pleased to furnish any varieties not mentioned in this Catalogue, and all orders entrusted to us will have our prompt and careful attention.

NON-WARRANTY

Weeber and Don give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.—W. & D.

REGISTER OF GARDENERS AND FARMERS

We have at all times upon our Register the names of competent men, qualified either to fill the situation of Head Gardener, Under Gardener or Parm Manager. Ladies and Gentlemen requiring help in the above capacity will please send particulars, when we will be pleased to make selections for the different requirements and answer all correspondents Free of Charge.

HORTICULTURAL BOOKS

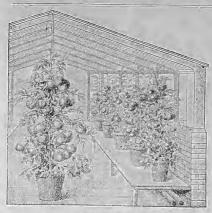
	PRICE		PRICE.
American DairyingArnold		insects of the Farm and Garden T	
American GardensLowell	7 50 L	Landscape Gardeningk	енър 2 50
Asparagus Culture Hexamer	50 L	Land Draining	Tiles 1 00
An Egg FarmStoddard		Lilies, and Their Culture	r Wallace 1 75
Book of the FarmWaring.	2 00 M	lushrooms, Calture of V	Vm. Falconer 1 50
Cabbage Allen	50 M	lushroom Pambhlet; flow to Grow Mu	
Cyclopedia of American Horticulture Bailey	20 00 0	Ornamental Gardening	ong 2 00
Farm Implements and MachineraThomas	1 50	" "	Toller 3 25
Fertilizers Voorhees	3 1 00 P	Peach CultureF	'ulton 1 50
Forage Crops other than GrassesShaw	гоо р	Pear Culture Q	00 1 nniu
Fruit Garden Barry	2 00 P	Play and Profit in my GardenE	. P, Roe 2 00
Fumigation MethodsJohnson.		Practical FloricultureH	Ienderson r 50
Garden and Farm Topics Henderso	п 1 00 р	Practical ForestryS	. Fuller 1 50
Gardening for PleasureHenderso	Dil I 50 p	Practical Poultry KeeperV	Vright 2 00
Gardening for Profit Henders	11 1 50 p	Pose Culture E	llwanger 1 25
Grape CulturistFuller	1 50 e.	success in Market GardeningV	
Grape Growers' GuideChorlton	/5 6	small Fruits	
Grasses and Forage Plants Flint		The Nut Culturist, Illustrated	S Fuller 1 50
Hand-Book of Plants Henders		Violet Culture (Commercial)	
Hardy Perennials Wood			
How the Farm Pays Henders	on & Crozier 2 00 T	Your Plants, and How to Grow Them. S	меспан

WEEBER & DON, SEED MERCHANTS AND GROWERS...

Telephone, No. 2766 Cortlandt

114 Chambers Street, New York

Weeber & Don's Novelties and Specialties in Vegetable Seeds for 1907



"The Don " Tomato

THE DON TOMATO

New Extra Early Forcing

(Introduced by us last year)

This new Tomato is remarkable for its bearing qualities, plants forming 34.65 stalks, and averaging in height 6 to 7 feet, with comporatively very little foliage. The plants are covered with clusters of truit, worsging if om 5 to 9 Tomatoes incadebotsor bearing pittle down to the bottom of the stem. The fruit is of medium size, somewhat larger than the 5 stirling castle "and is a mech havior cropper than that favorite variety. Color dark search, very smooth, solid and admost globe-shaped. For flavor and quality it is unegailed. We consider this Tomato the linest force yet introduced. It is also very valuable for first erep outside planting. In our trials last season it was two weeks ahead of all the others.

NEW EARLY TURNIP

W. & D.'s White Model

We consider this to be the earliest furnip in cultivation, and teel sure that it will become a general layorite. It is quite round, medium sized, flesh perfectly white, and very sweet and juicy. PRI.50, CZ. 15C., ½ 15.50c., lb. \$1.50.

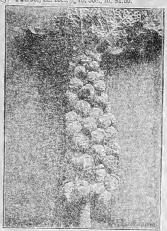
BRUSSELS SPROUTS

W. & D.'s Brechin Castle

A remarkably fine, distinct, early variety, and a decided improvement on many of the older sorts. The plants are of medium height, Vigorous in growth, and entirely covered from top to bottom with solid dark green sprouts, every tender and of excellent flavor, remaining a long time fit for use. Tht 25c, oz. \$100.



The Volga Cabbage



Brechin Castle Brussels Sprouts

NEW WINTER CABBAGE The Volga

This new variety is a very quick grower, maturing fully two weeks earlier than other late sorts. The heads are uniform, and very sold, weighing from 10 to 15 lbs, each, and the flesh is firm, white and tonder. The Volga is considered the fundlest, and best winter cabage yet introduced. Pkt. 10c., oz. 30c., ¾ 10. \$100.

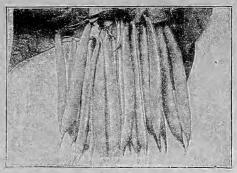
NEW WAX BUSH BEANS The Hodson

This new long-poided variety is a very rank grower; the plants grow about 30 inches high bearing enormous quantities of long handsome poids, of a waxy cream-yellow color, and free from rust. Pt. 25 cts., qt. 50 cts.

BEET

Crimson Globe

An extra five early table Bect of medium size, unformly round, and of a deep crimson color throughout. It has very small tap roots, is sweet, tender and a good keeper. Pit. 5c., oz. 10c., 4 lb. 60c.



The Hodson Bean

The Davis Perfect Cucumber

SWEET CORN The Don

This Sweet Corn has proved superior to all other early sorts. It is as early as the Cory, with cars measuring from 8 to 10 inches long. The grains are pure white, sweet and tender, and havefrom 10 to 12 rows on each cob. Our private gardeners claim that for large size, earliess and productiveness it has no equal. Pt. 15e, 9t. 25c., peck \$1.50.

W. & D.'s Half-Long Forcing

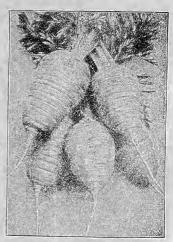
This new half long foreing carrot is of medium size, of dark orange color, with very little core. The shape is perfect and has very small trops, making it desirable for foreing or growing in frames. It is also a good variety for outside planting. Pkt. 10c., oz. 20c., ½ lb. 50c., h. 20.00.

W. & D.'s First and Best

This is the earliest of all Caulillowers. For loveing under glass during wanter and spring, First and Best-is peculiarly well adapted, from its dwarfgrowth and short offer leaves, and for this purpose no other cauliflower is now so largely grown. Pkt. 50c., ½ 62, \$2.50, 62, \$8.00.

NEW CUCUMBER The Davis Perfect

This new variety is undoubtedly the best of recent introduction both for foreing and growing out of doors. Shape, slim and symmetrical. Color, dark, glossy green, with an average length of 10 to 12 inches. Its excellent eating qualities, shape, color, and productiveness, place it without a rival. Pkt. 10c., oz. 25c., % 1b. \$1.00.



W. & D.'s Forcing Carrot

NEW FORCING LETTUCE

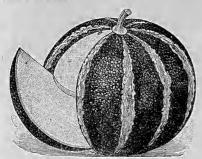
This new lettuce will be found to be for forcing purposes what May King has proved to be for garden culture. The heads are round, firm and of excellent quality. The earliest and best forcing variety in every respect. Pikt. 25c.

LETTUCE

Handsome variety with very solid heads, leaves curving in, and keeping center well blanched. Stands the heat well and does not run to seed. Always crisp and tender. Pkt. 5c., oz. 15c., ½ 1b. 50c.

LETTUCE May King

An early outdoor variety and a good forcer. The heads are globe-shaped, large and solid; leaves yellowish green with brown tinge, crisp and tender. Pkt. 10c., 02. 25c., ½ lb, 75c.



"THE GRAND" MUSK MELON

NEW MUSK MELON The Grand

A high grade early variety of superior quality. The thep flesh is searlet colored and of excellent flavor. The fruit is uniform, of a good size, sets near the roots of the vigorous growing vanes, and ripens 10-14 days earlier than the popular "Osage" variety. The superiority and earliness of this indion is sure to gain for it the favor of every grower. Pkt. 10c., 3 pkts. 25c.

PEPPER Procops Giant

A very large, fine red pepper, measuring 8 to 9 inches in length, flesh very thick, and of excellent quality. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.



AILSA CRAIG ONION

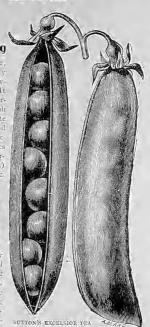
ONION Ailsa Craig

A handsome, globular variety with pale straw-colored skin. It grows to an enormous size; the flesh is beautifully white and mild, a splendid keeper, and for exhibition purposes it cannot be surpassed. (True seed.) Pkt. 25c., ož. 75c.

NEW PEA Sutton's Excelsion

An extra early dwarf wrinkled Fea. g.rowin g about 1½ ft, high. It is an intuense cropper producing large pods well filled with peas of delicious flavor. The

largest podded and heaviest cropping dwarf pea in cultivation. Pt. 25c., qt. 40c., peck \$3.00.



POTATO W. & D.'s Ashleaf Kidney

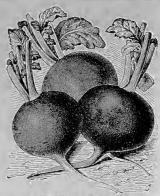
This porate is strong in habit and for cropping, cooking and keeping qualities all that can be desired. The hauln' is strong and brauching, the tubers being long; somewhat inclined to be ovalin shape and handsome in appearance. The skin and flesh are waxy white, smooth, with few eyes, firm and floury when cooked, and of the finest quality and unequaled flavor. For forcing or frame work this is the Potato. Lb. 12c., 10 lbs. \$1.00, 100 lbs. \$9.00.

RADISH Giant Crimson Forcing

This new forcing Turnip Radish is of a beautiful, deep crimson color, grows more than double the size of other forcing varieties without getting pithy or hollow. Plesh pure white, remaining firm, crisp and tender to the very last. Pkt. 5e., oz. 15c., 1/4 lb. 40c.,

TOMATO Alice Roosevelt

Alice Roosevelt ranks among the earliest Tomatoes in cultivation. It is large, very solid, smooth and fleshy. The fruits contain very little seed, are of globular shape and beautiful scarlet color. Pkt. 25c.



GIANT CRIMSON FORCING RADISH

Kil-Worm

Destroys Worms, Auts, etc., infesting Golf Grounds, Cricket Grounds, Cemeteries and Private Lawns. Does not injure the grass, but acts as a Fertilizer. It is also the best preparation for destroying snails in Greenhouses. Kilworm has been thoroughly tested, and found perfectly satisfactory. Prices, qt. 65c., $\frac{1}{2}$ gal. \$1.25, 1 gal. \$2.00, 5 gals. \$9.00, barrel (45 gals.) at \$1.75 gal.

Wilson's Plant Oil

This has proved to be the best Insecticide for the destruction of Scale on Palms, and all foliage plants. It is the only preparation that will destroy Scale with the first application without injury to the plants. Mix one part with four parts water, and apply with a soft cloth or sponge. Price, pt. 40c., qt. 7cc., gal. \$2.00, 5 gals. \$9.00.

"PLANET JR." TOOLS

Single Wheel Hoe

No. 16. With plow, 2 hoes, 3 cultivator teeth, 2 rakes and leaf-lifter, \$5.85

No. 17. With plow, 2 hoes and 3 cultivator teeth, \$5.00. No. 171/2. With 2 hoes, 3 cultivator teeth, and leaf-

No. 18. With hoes only, \$3.50.

No. 4 Combined Drill and Wheel Hoe \$10.50 Complete. \$8.50 as Drill only.

By removing one bolt the Drill is taken off and the Tool frame attached, making it the best of the "Planet Jr." Single Wheel Hoes. This gives you the whole busi-

No. 19 Farmer's Single Wheel Moe, Cultivator and Plow, \$3.75

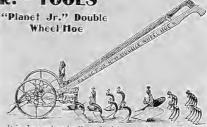
A most desirable tool for small places. It consists of a hard steel plow, two sweeps and two cultivator teeth, \$3.75.

Fire Fly Plow, \$2.35

Invaluable for use in small gardens. Moldboard of tempered and polished steel. The depth is easily and quickly changed.

No. 2 Seed Drill. \$7.50

Sows the seed at a uniform depth and in a very narrow line, making easy and rapid work for the Wheel Hoe in



It is changed and adjusted with marvelous quickness. The wheels can be set to four different widths and the frame at three heights.

No. 11. Wheel Hoe, with 8 pairs of tools as shown in

above cut, \$9,00.

No. 12. With plows, hoes, wide and narrow cultivator teeth and leaf-litters, \$7.00.

No. 13. With hoes only, \$4.75.

No. 3 Seeder, \$10.50

Planting in rows and thinning afterward is an awful time-waste. The No. 3 seeder puts the seed right on the spot where the hill is wanted. Plants 4, 6, 8, 12 or 24 inches apart or in a continuous row, as desired. Changed in a moment. Holds three quarts. The most reliable and accurate drill made.

NOVELTIES AND FLOWER SEEDS



Aster, Giant Hohenzollern,

BEGONIA

Semberflorens Erfordia

A charming bedding plant with small, dark greeleaves and delicate rosy carmine flowers. Pkt. 50c.

BEGONIA

Semberflorens Dwarf Vernon

Glossy brouze red foliage, rich dark red flowers. The plants are only 4 inches high and therefore admirably adapted for carpet bedding. Pkt, 25c.

CFLOSIA THOMPSONI MAGNIFICA

(Improved Feathered Cockscomb.)

Of pyramidal growth; the plants attain a height of 2 feet. The graceful feathery plumes vary in the most magnificent shades of colors, ranging from the clearest yellow to the deepest blood red. Pkt. 10c.

Giant Hohenzollern Aster

This is without doubt the most attractive and largest flowering type of Asters at the present time. The plants attain a height of 11/2 to 2 feet and the enormous flowers, which are borne on stiff stems, measure from 5 to 6 inches across, the long petals are curled and twisted, and produced in great abundance, Choice mixed. Pkt. 35c.

HERCULES ASTER

The flowers of this grand novelty are borne on stiff stems, are all of the purest white, with very long curved and twisted petals and attain the enormous diameter of 6 to 7 inches. Excellent for cutting or pot

FANCY ASTER Canary Yellow

The petals of this tall double Aster are curled and twisted, center florets quilled, of a deep yellow color. Pkt. 15c.

// Chrysanthemum Inodorum fl. pl.

A beautiful new variety of double annual Chrysanthemums, growing about 10 inches high. The vigorous plants produce their densely double, pure white flowers, which are 11/2 inch in diameter, in such great abundance as to completely hide their finely feathered foliage. Excellent for bedding and cutting. Also useful for pot culture. Pkt. 25c.

Chrysanthemum Maximum HING EDWARD VII.

This is undoubtedly the finest and handsomest of all the Chrysanthemum Maximum

varieties. The single flowers are pure white, yellow centers; large, graceful, and produced in countless numbers on long, strong stems, making them valuable for cutting. The plants are perfectly hardy and should have a place in every garden. Pkt. 25c.



Chrysanthemum, King Edward VII.

Cineraria Radiata Hubrida

A new class of Star Cinerarias producing flowers with long narrow petals, turned and

Cleome Pangens (GIANT SPIDER FLOWER)

A very attractive annual, producing singtwisted in the same manner as those of the ular looking, rose-colored flowers; the Cactus Dablia. All colors are represented, stancins resemble spider legs. Pkt. 5c., oz. 40c.



Cleome Pungens, Giant Spider Pkt. 35c.



LOBELIA TENUIOR

DIANTHUS Laciniatus Mirabilis (Single Fringed Japan Pinks)

The petals of the flowers are deeply cut, turned and twisted in all directions, making excellent material for bouquets. Finest mixed. Pkt. 10c.

BUSH DOLICHOS

(Dwarf Hyacinth Bean)

A beautiful new variety of the popular and well known Hyaciuth Beau, forming compact, bushy plants about 12 inches high, adorned with large bean-like leaves. The large pear-blosson like flowers are of the purest white and are produced in great abundance on graceful spikes from 12 to 15 inches long, which stand clear above the foliage. This variety has the advantage of blooming much earlier than the running sorts. Pkt. 10e.

IMPATIENS HOLSTII AND HYBRIDS

(New Varieties of the East African Everblooming Balsam)

Resembling I. Sultaut in foliage and shape of flowers but far surpass the latter in their quicker and more vigorous growth and size of flowers which measure 1½ tiches across. The plants form clegant bushes about 2 feet high and are indispensable for bedding out, succeeding best in half shady situations. Sown indoors in March the seedlings are ready to set out in May and will bloon continuously from June until frost.

Holstii. Brilliant vermilion. Pkt. 25c.

Holstii Hybrids. New and exceedingly pretty varieties, useluding bright red, purplish violet, yellowish rose, rosy white, white with red center, and orange vermilion. All colors mixed. Ptr. 25c.

Holstii Delicata: Rosy pink, center deep pink. The flower petals of this grand novelty are broader than those of I. Holstii and form an almost round flower measuring from 1½ to 2 inches across. Pkt. 25c.

KOCHIA TRICHOPHYLLA (Summer cypress)

A rapid growing, bigilly ornamental annual, forming regular pyramids of expressible appearance. The plants grow about 3 feet high and are adorned with graceful slender high green leaves, which change to blood red in September. At that time the ends of all the branches are tinckly set with bright searlet flowers, which gives the whole bush the appearance of a ball of fire. Pkt. 10c.

LOBELIA TENUIOR

Although not a novelty this charming species is only now coming into prominence. The plants send out their numerous flower stems to a fieight of 18 to 20 inches, each bearing beautiful bright blue flowers with white eyes, which measure about a minch across. Splendid for pots, beds or hanging baskets. Pkt. 15c.

LARKSPUR (Newport Scarlet)

Can be treated either as an annual orbinamial. Seed should be sown as soon as the ground can be worked, for early flowering in July. As it does not stand transplanting well the seed should be sown where the plants are intended to flower. Pkt. 35: X oz. \$1.05.

MIGNONETTE (New York Market)

W. & D.'s Extra Choice Strain. Undoubtedly this is the grandest variety of Mignonette at the present thme. Its individual florets are of large size, form a graceful as well as compact spike, and possess a deficious fragrance. Pkt. 50c., ½ oz. \$2.00.



MIGNONETTE, NEW YORK MARKET

NICOTIANA SANDERAE

The plant is literally ablaze with most bandsome carmine-red blossoms. It possesses all the best qualities of Nicotima Alims, and is decidedly much more branching in habit and far more free-flowering.

PANSIES

New and Special Strains

Giant Mercury. A new variety of the giant type. The immense flowers represent the largest of all self-colored Parsies, being of a most distinct deep blackish purple color, without any blotches or spots. Pkt. 25c.

Andromeda, New Giant Curied. The elegant habit and remarkable beauty of the flowers surpass all former introductions in Pansies. The large blooms are of a delicate apple blossom ground color, flushed and veined with lawender blue and rosy lilac. Pkt. 35c.

W. & D.'s American Show

No strain of this favorite flower ever enjoyed such pop-

ularity, or gaye such general satisfaction as American Show. It embraces a combination of forms, colors and markings never attained by any other. The size, variety, beauty and substance cannot be surpassed. Pkt. 25c., ½, 0z. \$4.00.

Petunia Grandiflora Superbissima "Pare Gold."

"Pure Gold."

Among the now existing large-flowering deep throated varieties of Petunias, "Pure Gold" stands radiant in its brilliancy. The large flowers are of noble shape and the widely opened throat, far np toward the outer margin, is of a clear bright golden yellow, untarnished by the astial net of dark veins. The outer margin is pure white, presenting altogether a most striking effect. Highly recommended for all kinds of ornamental purposes. Pkt. 35c.

Papaver Orientale Colosseum

(New Giant Oriental Poppu)

A specially selected strain of the beautiful hardy oriental poppy, so well known that we need not further describe it. The seed we ofter has been saved-exclusively from thowers measuring Sinches across and 24 inches in circumitrance and will produce gigantic flowers of a brilliant deep scarlet color, adorned with a large black spot at the base of each petal. Pkt. 25c.

Schizanthus Wiscionensis

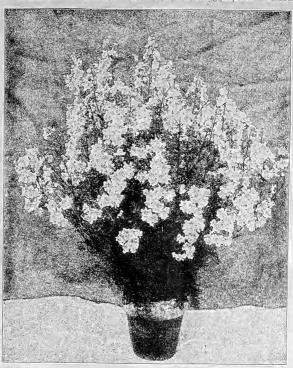
The plants of this handsome and striking annual form pyramidal bushes of about 18 inches in height, covered with masses of elegant flowers of various shades of white to rose, and white spotted rose to carmine, with yellow lips, etc. The foliage also is very handsome, much like a crested fera. Excellent for pots. Pkt. 25c.

SALVIA W. & D.'s Extra Early Bush

This Salvia is two weeks earlier than any variety yet attroduced, of dwarf, bushy and branching habit, and when fully developed is a solid anass of bloom. Color bright velvety-scarlet, showing up will above the foliage; for massing or bedding purposes it sunequaled. Pkt. 15c.

DWARF SALVIA Ball of Fire

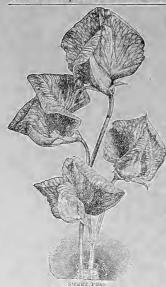
This new variety forms near bushes, 16 to 18 inches in height and about the same in diameter, and is remarkable for its uniform ball or globe-shaped growth. The dense, flaming scatlet flower spikes stand clean flower the foliage. Very valuable for bedding purposes, Pkt. 25c.



SCHIZANTHUS WISETONENSIS

SALVIA SPLENDENS GRANDIFLORA Drooping Spikes

Undoubtedly the most attractive of all tall Salvias. The flowers are produced in great numbers, causing the spikes to droop by their weight. Pkt. 10c.



NEW "ORCHID-FLOWERING" SWEET PEAS

A beautiful new type of Sweet Peas, outclassing the standard sorts by the enormous size of their flowers, which measure 2 inches across and are bone 3 and 4 on long stiff stems. The standards are bold and ways, while the wings are large and spreading.

Nora Unwin. A charming novelty with extraordinary large, pure white flowers, borne 3 to 4 on a stem. This variety excels all orther whites in size, form, purity and substance. Pkt. 252.

Frank Dolby. A lovely pale blue, the same shade as "Lady Grisel Hamilton," but very much larger. It has the same hold wayy standard as the above and is today the finest and largest pale blue variety in existence. Pkt. 25c.

E. J. Castle. Another magnificent addition to the orchid flowering race with very large bold and wavy standards, hearing 4 blossoms to a stem. The color is a rich carmine rose with salmon shading in the standard. Pkt. 25c.

. Countess Spencer. Introduced last year, this variety is the parent of most of the orchid-flowering sorts. The gigantic flowers are of a lovely shell pink, shading to rose pink at the edges, and are borus 4 on a stem. Pkt. 10c.

Gladys Unwin. Giant open flowered, soft rosy pink. Pkt. 10c.

Helen Lewis. (Orange Countess). A grand orchid flawering seedling of Countess. Spencer with large wavy standards and grand open form. Flowers are borne 3 and 4 on a stem. Pkt, 10c.

GLOXINIA-FLOWERED SWEET PEA HELEN PIERCE

Very striking and distinct. The color is bright blue, mottled on white ground. It does not come striped or with any suggestion of stripes, but uniformly marbled and perpeted, after the style of a gloxinia. The flowers are of remarkably good substance and last well when cut. Pkt. 10c.

DOUBLE BLACK SWEET WILLIAM (DIANTHUS BARBATUS NIGRESCENS FL. PL.)

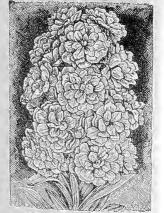
The large bouquet-like heads of very double flowers are of a uniform deep black marson color and produce quite a unique effect. Pkt. 25c.

DOUBLE PERPETUAL TEN WEEK STOCK EMPRESS AUGUSTA VICTORIA

The plauts of this magnificent nevelty have a true pyramidal branching growth and actain a height of 24 inches. The flowers are of a silvery blac surpassing in beauty by far all other light blue shades, which in comparison to the former appear to be dark blue. They are produced in great abundance from June until frost. For cutting this variety is of the greatest value. Pkt. 30c.

HARDY RED SUNFLOWER

The plants of this sensational novelty grow from 5 to 6 feet high, and are very floriferous, each bearing from 20 to 30 gigantic bright red flowers during the season, which are excellent for criting, as they have very long stems and last a long time in water. It sown indoors they will flower the first senson. Pkt. 25c.



STOCK, EMPRESS AUGUSTA VICTORIA

SELECT LIST OF Reliable Vegetable Seeds

Weeber & Don give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants they send out and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. -W. & D.

When seeds are ordered by mail Postage must be added to catalogue prices at the rate of 8 cents per pound for Seeds, 15 cents per quart for Peas and Beans and 10 cents per quart for Corn.

ARTICHOKE, GLOBE German, Artischoke. French, Artichaut. Spanish, Alcachofa.

One ounce will produce 500 plants.

Sow in light, rich, and rather moist soil, in drills eight or ten inches apart; when the plants are well up, transplant, four or five inches deep, in rows four teet apart, and two feet apart in the rows. Cover with straw during winter.

Large French Globe, Fine large heads, Pkt. 10c., oz. 35c. French Globe Artichoke Plants. Each 10c., doz. \$1,00, 100 \$6,00.

ARTICHOKE, JERUSALEM
Grown for its tubers, which resemble potatoes, and are cultivated in a similar manner, only the rows should be at least four feet apart when grown in

Large Tubers, Qt. 25c., pk. \$1.25, bush, \$4.00,

ASPARAGUS

German, Spargel. French, Asperge. Spanish, Esparrago. One ounce will sow about 50 feet of drill.

Sow in autumn, or in spring as soon as the soil is in good working condition. Cultivate during summer, and give the plants a light covering of stable litter during winter. At one or two years, transplant to permanent beds.

Conover's Colossal, Very large, prolific and tender. Pkt. 5e., oz. 10c., ½ lb. 20c., lb. 50c.

The Palmetto. A fine variety, producing large green asparagus. Very early and adapted to all climates. Pkt. 5e., oz. 10c., ½ lb. 20c., lb. 50c.



PALMETTO ASPARAGUS

ASPARAGUS ROOTS

A saving of one to two years is affected by planting roots. Those offered below are strong two-year-old roots. For private use or for marketing on a small scale, beds should be formed five feet wide, with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows nine inches.

Conover's Colossal, Strong two-year-old roots. Per 100 80c., 1000 \$6.00.

The Palmetto. Strong two-year-old roots. Per 100 \$1.00.

1000 \$8,00,

BEANS

ENGLISH OR BROAD German, Gartenbohne. French, Feve de Marias. Spanish, Haba.

One quart will plant 100 feet of drill,

Early Mazagan. Very early and hardy. Pt. 20c., qt. 40c. Early Long Pod. The earliest and most prolific. Pt. 20c.,

Broad Windsor. The largest variety grown. Pt. 20c.,

One quart will plant 100 feet of drill.

Plant in light, rich soil, in drills two feet apart, dropping the seeds about one foot apart in the row, and cover two inches.

Burpee's Bush Lima. An immense yielder, with hand-some large pods, well filled with large boans. Pkt. 5c., pt. 20c., qt. 55c., pkt. \$2.00. Drecr's Bush Lima. This bush bean possesses all the good qualities of the Drecr's Pole Lima. Pkt. 10c., pt. 26c.,

qt. 35c., pk. \$2.00.

Henderson's Improved Bush Lima. Enormously productive, bearing continuously throughout the summer. Pkt. 10c., pt. 20c., qt. 35c., pk. \$2.00.



BURPEE'S BUSH LIMA BRANS

BEANS

DWARF OR BUSH GREEN PODDED

German, Busch-Bohnen. French, Haricots nains. Spanish, Frijoles.

One quart will plant 100 feet of drill.

Bush beans may be had throughout the season, by planting at intervals of two weeks, from the beginning of May until the middle of August; they should be planted in drills three feet apart and one inch deep.

Earliest Red Valentine: This variety is usually ready to pick in 35 days from time of planting. Pt. 15c., qt. 25c., pk. \$1.50.

Extra Early Refugee. Large, productive, hardytender, fleshy pods. Pt. 15c., qt. 30c., pk. \$2.00.

Early China. Early, prolific, good for string or shell. Pt. 15c., qt. 30c., pk. \$2.00.

Early Mohawk. Long, straight, flat pods; early, hardy, productive. Pt. 15c., qt. 25c., pk. \$1.50.

Black Valentine. Resembles the old Red Valentine and is a good forcer; the pods are round, very fleshy and entirely stringless; for early or late planting it is a most valuable bean. Pt. 15c., qt. 30c., pk. \$2.00.

Bountiful. The pods are of a rich green color, thick, long and very uniform. An immense cropper and perfectly stringless. Pt. 15c., qt. 30c., pk. \$2.00.

Dwarf Horticultural. Large, early, excellent for market and shelling. Pt. 15c., qt. 25c., pk. \$1.50.

Golden Refugee. Round pods, light green color; of strong growth and very productive. Pt. 15c., qt. 30c., pk. \$2.90.

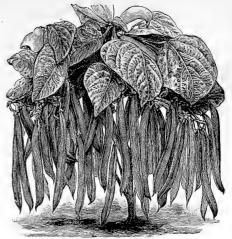
Green-Seeded Plageolet. Very early green flat pods and beans, also a fine forcing variety. Pt. 20c., qt. 40c., pk. \$2.50.

Longfellow. A round, green-podded bean, desirable for garden use. It is early and a heavy yielder. Pt. 15c., qt. 30c., pk. \$2.00.

Long Yellow Six Weeks. Very early and productive, with full, flat pods. Pkt. 5c., pt. 15c., qt. 25c., pk. \$1.50.

Mammoth Stringless Green Pod. This bean is absolutely STRINGLESS. The pods are round and full. Pt. 15c., qt. 30c., pk. \$2.00.

No Plus Ultra. A very early variety with green, flat pods; tine for forcing purposes. Pt. 15c., qt. 30c., pk. \$2.00.



BLACK VALENTINE BEANS

Refugee, or Thousand to One. Very tender and productive; the best variety for pickling. Pkt. 5c., pt. 15c., qt. 25c., pk. 81.50.

Stringless Green Pod. An early green-podded bean, absolutely stringless, of fine flavor. Pt. 15c., qt. 30c., pk. 82.00

Triumph of the Frames. A flat-podded, green-seed variety, specially adapted for forcing or growing in frames. Pt 20c., qt. 40c., pk. \$2.50.

Wonder of France. A good forcing variety with long, straight, bright green pods; very early and productive. Pt. 20c., qt, 40c., pk. \$2.50.

White Kidney. Excellent shell bean. Pt. 15c., qt. 25c., pk. S1.50.

White Marrow. For use in a dry state in winter; fine bearer, excellent quality. Pt. 15c., qt. 25c., pk. \$1.50.

DWARF OR BUSH

WAX PODDED

Improved Prolific Black Wax, Round pods of a rich golden color, very productive. Pkt. 5c., pt. 15c., qt. 30c., pk. \$2.00.

Improved Golden Wax. Free from rust, and more prolifte than the old variety. Long flat golden stringless pods. Pkt. 5c., pt 15c., qt. 30c., pk. \$2.00.

Early Refugee Wax. This is a valuable sort for early and late sowing; long, round yellow wax pods. Pt. 15e., qt. 30e., pk, \$2.00.

Earliest Valentine Wax. This is an improved extra early Valentine Bean with round waxy pods, the earliest wax bean in use. Pt. 15c., qt. 30c., pk. \$2.00.

Black Wax. Round wax pod; early, stringless, excellent. Pt. 15c., qt. 30c., pk. \$2.00.

Challenge Black Wax. A very early strain, round yellow pods. Pt. 15c., qt. 30c., pk. \$2.00.

Currie's Rust-Proof Black Wax. Pods long, flat and straight, of a beautiful golden color. Pt. 15c., qt. 30c., pk. 83.00 Davis Kidney Wax. This is a productive, wax-podded Bean. The pods are very long, flat, white and handsome Pt. 15c., qt. 30c., pk. \$2.00.

Flageolet Wax. An early flat-podded variety free from rust, very productive and tender. Pt. 20c., qt. 35c., pk \$2.50.

Golden Wax. Flat pods; early, prolific, stringless wax bean. Pt. 15c., qt. 30c., pk. \$2,00.

Golden-Eyed Wax. This is a vigorous growing variety, pods flat and larger than the Golden Wax. Pt. 15c., qt. 39c., pk. \$2.00.

Wardwell's Kidney Wax. It produces a heavy evoy of wax pods, which are long, flat and showy. Pt. 20c., qf. 55° pk. \$2.50.

White Wax. Waxy pods, flat, stringless, prolific. Pt. 15c., qt. 30c., pk. \$2.00.

Yosemite Mammoth Wax. The pods are round and equently attain a length of from eight to ten inches. Of a rich golden color, absolutely stringless. Pt. 25c., qt. 50c., bk. \$3.50.

BEANS

POLE, OR RUNNING

German, Stangen-Bohnen. French, Harwots a Rames. Spanish, Frij de Bijuco. One quart will plant 100 hills.

Plant in hills three to four feet apart each way, and two inches deep, allowing six seeds to each hill. When the plants are well established they should be thinned out to four. They are more sensitive to cold than the Bush Beans, and should not be planted before the middle of May

Ford's Mammoth. This is the largest of all the Limas; the pods are of enormous size and contain from live to eight beans. Pkt. 10c., pt. 20c., qt. 35c.

Large White Lima. One of the best shell beans grown; matures in ninety days; very popular.

grown; matures in ninety days; very popular. Our seeds of this variety are oxtra selected, large and fine. Pkt. 5c., pk. 20c., qt. 35c., pk. \$2.00. Extra Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. Pkt. 10c., pt. 20c., qt. 35c., pk. \$2.00. A great improvement upon the Larger Lima, their more productive and of better quality. Pkt. 10c., pt. 20c., qt. 35c., pk. \$2.00. Challenger Lima. Without doubt the finest v

Challenger Lima. Without doubt the finest variety for private gardeners. Pt. 20c., nt. 35c., pk. \$2.00.

Old Homestead, or Kentucky Wonder. Very productive, tender and stringless. The pods are large and of a light green color. Pt. 20c., qt. 35c., pk. \$2.00. Scarlet Runner. A great favorite, both ornamental and useful. Bright searlet flowers.

Used both as a string and shelled bean. Pkt. 5c., pt. 20c., qt. 35c., pk. \$2.00. Early Dutch Case Knife. Very early and prolific; fine shelled, green or dry. Pkt. 10c.,

qt, 35c., pk. \$2.00.

Horticultural Cranberry. One of the best for family use. The pods are tender, and of fine quality. F. 20c., ql. 35c., pk. \$2.00. Skra Barrly Golden Cluster Wax. Long golden-yellow pods borne in clusters; extra early, stringless, snaps easily, vigorous, profile, tender. Pkt. 10c., pl. 20c., qt. 35c., pk. \$2.00. Black Wax Pole, Indian Chief; or German Butter. Very profile, pods succeived. tender and of rich flavor, Pt. 20c., qt. 35c., pk. \$2.00.



German, Kolhe Ruben. French, Bellerave. Spanish, Remolacha. One ounce will sow 50 feet of drill. A deep, rich and rather light soil, which has been well manured previously, is most suitable for Beet culture. For early supply sow as soon as the ground is in working order, in drills one foot apart and two inches deep.

For main crop, sow the second week in May, and for winter use sow in June. When the plants are well forward, thin out to about nine inches apart.

Lentz Extra Early. Round, smooth, light red, tender and sweet; small top and fine keeper. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 50c.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep bloodred color. Pkt. 5e., oz. 10c., 1 lb. 20c., Earlier than the Egyptian, Eclipse.

Flesh deep blood-red, frm and sweet. Pkt, 5e., oz. 10c., ½ lb., 20c., lb. 50c. Edmand's Early Blood Turnip. This beet is deep blood-red in color, and

exceedingly sweet and tender in quality. Pkt. 5e., oz. 10c., 1/4 lb. 20c., lb. 50c. Egyptian. Flat turnip shaped, extra early, deep red, tender and sweet. Pkt. 5e., oz. 10c., 4 lb. 20c., lb. 50c.

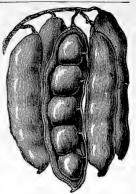
Early Blood Turnip. Good form, dark red, well flavored; a favorite for summer and winter use. Pkt. 5e., oz. 10e., 14 lb. 20e , lb. 50e.

Early Flat Bassano. Early Flat, light color. A standard variety. Pkt-5c., oz. 10c., ½ lb. 20c., lb. 50c.

Bastian's Early Blood Turnip. A valuable variety, tender and sweet, and retains its blood-red color after cooking. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c. Crosby's Egyptian. A selection from Early Egyptian; deep red volor, a very rapid grower and can be sown outside as late as July. Pkt. 5c., oz. 10e., 1/4 lb. 20e., lb. 60c.



ECLIPSE BEET



DREER'S POLE LIMA BEANS



LARGE WHITE LIMA REAN

BEET—Continued

Crimson Globe. A very early globe variety; roots smooth and handsome; flosh and skin deep red. Pkt. 5e., oz. 10e., 1/4 lb. 20e., lb. 60e.

Blectric, An extra early blood-red Beet; very fine for table use. Pkt. 5e., oz. 10c., 14 lb. 25c., lb. 70c. Black Queen, Half-Long Blood. A half-long blood.

beet, of the finest quality, sweet, crisp, and tender. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c. Columbia. Blood Turnip. Smooth skin, deep

blood-red flesh, rich and tender. Pkt. 5c., oz. 10c., 14 lb. 20e., lb. 50e.

Dells Black-Leaved. A handsome half-long variety, medium size, deep color and excellent flavor. Pkt. 5c., oz. 10c., 1/1 lb. 30c., lb. \$1.00.

Detroit Dark Red Turnip. Roots globular; flesh dark red and sweet; foliage small. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Long Smooth Blood. Large, late, deep blood-red; best for winter. Pkt. 5e., oz. 10c., ½ lb. 20c., lb. 50c. Swiss Chard. The leaves of this variety are used as spinach, and the mid-rib of the leaf, cooked and served up like asparagus, is delicious. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 50c.

Realina Variegated, Used for garnishing and Rower garden decoration, the stems and velns being colored crimson, yellow and white. Pkt. 5c., oz. 10c., 4 lb. 20c., lh. 50c.



CRIMSON GLOBE BEET

Beet, Sugar and Mangel Wurzel. See Farm Seed Department, page 36.

German, Spargel Kohl, French, Chou Broccoli, Spanish, Brocult, Sow the first week in May, in drills three or four inches apart, covering the seeds lightly. When the leaves are about three inches broad, transplant to prepared beds, two feet apart

Walcheren. A fine variety, closely resembling a cauliflower, but of a hardier nature. Pkt. 10e., oz. 60e., 1b. \$2.00

White Cape. A hardy and vigorous variety, heads large and firm. Pkt. 10c., oz. 60c., 1 lb. \$2.00.



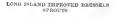
German, Rosen Kohl. French, Chou de Bruxelles. Spanish, Berza de Brusels. One ounce will produce 3,000 plants.

This is a delicious vegetable, superior to either borecole or spinach. The small cabbage-This is a conceins vegetame, superior to other betested at spinate. The same among the heads which grow upon the stem are much improved by a moderate frost. Sow in hot-beds in March or April, and in the open ground in May; cultivate same as breecht, Long Island Uniproved. The linest variety grown; of vigorous growth, and producing the provided of the provided of the control of the provided of the control of the provided of the control of the provided of the

handsome, solid, round sprouts of the best quality. Pkt. 10c., oz., 30c., ½ b. \$1.00, 10, \$3,50.

Improved Dwarf. A dwarf variety, earlier than the preceding, producing numerous heads, which are very tender and of fine flavor. Pkt. 5c., oz., 20c., ½ b. 60c., 1b. \$2.00.

Tail. Compact heads of best quality. Pkt. 5c., oz. 20c., ½ b. 60c., 1b. \$2.00.



German, Cardon. French, Cardoon. Spanish, Cardo. One ounce will produce 300 plants,

The mid-ribs of the leaves are used in salads, soups and stews. Sow early in spring and thin out, when large enough, to one toot apart in the rows. When full grown, tie up with matting, and earth up like celery. Large Solid. Grows nearly four feet high. Pkt. 10c., oz. 40c., ½ lb. \$1.25, lb. \$4.00.

BORECOLE, or German, Blatter Kole. French, Chou Vert Frise.

Spanish, Col.

One owner will produce 3,000 plants.

To grow this valuable winter vegetable successfully, it is important that the soil should be deep, well worked, and liberally manured. Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the direc-

Thus recommended for cultivating caboage.

Dwarf Green Curled Scotch. Very hardy, and improved by a moderate frost. Pkt. 5c., oz. 10c., 1/4 lb., 20c., lb. 60c.

Siberian Kale or Sprouts. Sown in September, in drills one foot apart, and treated like spinach, it is lit to cut early in spring. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.

Dwarf Brown Kale. A beautifully curled variety; very productive, bardy, and of the flavor. Pkt. 5c., oz. 10c., 1 1b. 30c., 1b. \$1.00.

Tall Green Curled Scotch. One of the best for winter; very hardy. Pkt. 5c., oz. 10c., 14 lb. 35c., 1b. \$1.00,



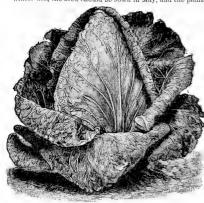
DWARF GREEN CURLED SCOTCH KALE

CABBAGE

Gérman, Kohl. French, Chou. Spanish, Berza de Repollo.

One ounce will produce 3,000 plants.

The cabbage, to be well grown, requires a deep, rich, loamy soil. For early use, sow the seed in hotbeds in February or March, or it may be sown about the middle of September, and the plants wintered over in cold frames. Transplant in spring, as soon as the ground can be worked, in rows two feet apart, and the plants eighteen inches apart in the rows. For late or winter use, the seed should be sown in May, and the plants set out in July, two and a half by three feet.



IMPROVED JERSKY WAKEFIELD CABBAGE

- Ail Seasons. A very popular variety as a second early. The heads are large, solid and keep well in winter; ready to cut as soon as early summer. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2.50.
- Autumn King: One of the finest strains of late cabbage ever offered. It produces regular, even heads of enormous size; a magnificent cropper. Pkt. 5a., oz. 25c., ½ lb. 75c., lb. \$2.50.
- Charleston Wakefield. This Cabbage is of the same type as the Jersey Wakefield. It grows about 50 per cent, larger and is of the same fine quality, and ready to cut from three to five days
- later. Pkt. 5c., oz. 30c., 34 lb. \$1.00, lb. \$3.00.

 Excelsior Flat Dutch. The heads are large and solid, with few outer leaves, thus adapting it for close planting. We can recommend it highly for the South, as it stands the heat better than any other of the larger sorts. Pkt. 5c., oz. 25c., 14 lb. 75c., lb. \$2,50,
- Fottler's Improved Brunswick. An early Drumhead varicty, producing solid heads, weighing from twenty to thirty pounds each. Pkt. 5c., oz. 20c., 14 lb. 60c., lb. \$2.00.
- Holland, or Danish Ballhead. A vigorous grower, of compact growth; is exceedingly hardy, and in quality it is one of the best, being very white, crisp and tender. Pkt, 5c., oz. 25c., 14 lb. 75e., lb. \$2.50.
- Large Late American Drumhead. One of the largest and best keeping late varieties; seldom fails to head, and is of good quality. Pkt. 5c., oz. 20c., ½ lb. 60c., lb. \$2.00.
- Premium Late Flat Dutch, A popular late variety; its keeping qualities are unsurpassed. For market and family use this variety is more extensively cultivated than any other. Pkt. 5e., oz. 20e., 1/4 lb. 60c., lb. \$2.00.

Succession. The Succession is about one week later than the Early Summer, but is double the size, handsome, large and a sure header. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. S2.50.

Improved Early Jersey Wakefield. The standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Pkt. 5c, oz. 30c., ½ lb. \$1.00, lb. \$3.00.
All-Head Early. Produces large, round, flattened heads which are of uniform size, very hard and of the texture, and weigh All-Head Early. Produces large, round, flattened heads which are of uniform size, very fact and of the texture, and weigh

from ten to fifteen pounds. It is a good keeper and shipper, of line quality. Pkt. 5c., ver must man of the extent, and weight Spring. A new extra early Cabbago, with a round flat head, coming in with the Early Jersey Wakefleid. Pkt. 5c., oz. 25c., ½ lb. St. 5b. Sz. 5b.

Early Winningstadt. Somewhat resembling the Sugar Loaf, but larger and more solid; one of the best for general use.

Pict. 5c., oz. 25c., ½ lb. 75c., lb. 82.0b.

Improved Early Summer. Resembling the Newark Early Flat Dutch; heads smaller and about one week later. Pkt 5c., oz. 25c., ½ lb. 75c., lb. 82.5b.

Large Early York. A fine early sort. The heads are solid and of good size. It endures the heat well, seldom fails to

head. Pkt. 5c., oz. 20c., ½ lb. 60c., lb. \$2.00.

Newark Early Flat Dutch. The finest strain of second early Cabbage in cultivation; large solid heads; very popular

among Long Island farmers. Pkt. 5c., oz. 25c., 1 lb. 75c., lb. \$2.50. RED CABBAGE

Early Blood-Red Erfurt. A very early, intense blood-red variety. The leaves are smaller and spread less than those of the common varieties of red cabbage. Pkt. 5c., oz. 25c., 1/4 lb. 75e., lb. \$2.50.

Large Red Drumhead. A great improvement on the Red Dutch, being earlier, larger and a better header; heads round, solid, and deep blood-red in color. Pkt. 5c., oz. 25c., 14 lb. 75c.,

Manmoth Rock Red. This is the largest and surest heading red cabbage ever introduced. The head is large, round, very solid, and of a deep red color. Pkt. 10c., oz. 30c., ¹/_A lb. \$1.00, lb, \$3.00,

Red Dutch. A standard variety; heads solid and large size. Pkt. 5e., oz. 25c., ¼ lb. 75c., lb. \$2.50.

SAVOY CABBAGE

Early Dwarf Ulm Savoy. A very early and superior dwarf variety of fine quality. Pkt. 5c., oz. 20c., ½, lb. 60c., lb. 82.00. American Drumhead. For winter use this variety is musurpassed; heads large, solid, tender and of excellent flavor. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. 82.50. Perfection Drumhead Savoy. This selection is certainly the finest we have seen, and largely grown on Long Island for the New York Market. Pkt. 5c., oz. 30c., ½ lb. \$1.00, lb. \$3.00. Cabbarge Plants. See nace 33.

Cabbage Plants. See page 33.



NEWARK CARLY FLAT DUTCH CABBAGE

W. & D.'S FORCING CARROT

DANVERS HALF LONG CARROT

CARROT

German, Moluren. French, Carotte. Spanish, Zanahoria. One ounce will som 100 feet of drill.

For early crops sow as soon as the ground can be worked, and for later crops, from the beginning until the end of May, in rows of fifteen inches apart and half an inch deep. Thin out the young plants to live inches, and keep the surface open by a frequent use of the hoe.

W. & D.'s Improved Half-Long Forcing. This new foreing carrot is one of the linest of recent introduction. The shape is perfect, with small tops, and grows almost without core. It does well planted in frames or open ground. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

EXTRE EARLY Parisian Forcing. An extra early variety, success HALF Survey and Forcing or open ground. Round flat shape. Pkt. 50, 08.150., [1b.40c.,] b. 10c., [b.81.25.
Early French Forcing. The earliest variety grown; roots very small and exceedingly mild flavor. Pkt. 5c., 02.15c., [4] b. 40c.

lb. \$1.25

Chantenay Half-Long Scarlet. A stump-rooted variety, somewhat resembling the well-known Nantes Carrot; much more productive. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c. Danvers Half-Long. This variety is now very extensively cultivated, both for market and family use. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Early Scarlet Horn. A very old and highly esteemed variety; medium size, fine grained and agreeably flavored. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c

Guerande or Ox-Heart. A very desirable earrot. Length intermediate, color as dark as Chantenay. Is an immenso cropper, handsome appearance and excellent quality. Pkt. 5c., oz. 10c., ½ 10, 30c., 10, \$1.00.

Half Long Scarlet, Stump-Rooted. A variety intermediate in size and period of maturity between Early Horn and Long Orange. Fkl. 5c, oz. 10c, ½ lb. 25c, lb. 75c.
Improved Rubicon. A half-long stump-rooted variety of a dark orange color. Very desirable for table use. Pkt. 5c, oz.

10c. 3 hb. 25c., lb. 75c. lb. 75c. The for garden and field crops this is the best and most profitable variety grown. Pkt. 5c., oz.

10c., 14 b. 25c., ib. 75c.
Luc, Half-Long Stump-Rooted. Useful main crop sort; early and productive. Pkl. 5c., oz. 10c., 14 ib. 30c., ib. 81,00.
Luc, Half-Long Stump-Rooted. Useful main crop sort; early and productive way. Handsome large size resemb New York Market. Bright orange color. It has a small coar is early entry that the banvers in slape. Pkt. 5c., oz. 10c., ½ 10. 30c., 10. 51.00.

New York Market. Bright orange color. It has a small coar is exisp; tender and sweet. Handsome, large size, resembling the Danvers in slape. Pkt. 5c., oz. 10c., ½ lb. 3cb., lb. \$1.00.

New Interemediate, oz. 10c., ½ lb. 25c., lb. 76.

With the Edgian. Extensively grown for feeding horses and cattle, for which purpose it is highly valued. Pkt. 5c., oz. 10c.,

1/4 lb. 20c., lb. 60c.

German, Bhunen-Kohl, French, Chon Flenc, Spanish, Coliffor,

One owice will produce 3,000 plants,

A good rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing Cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

W. & D.'s First and Best. This splendid Cauliflower produces large, beautifully formed and fine grained heads of snowy whiteness, while the flavor is extremely delicate. It is the earliest, surest, and most solid heading variety grown; fit to cut early in June. The leaves completely envelop the head, thus protecting it from the sun. Pkt. 50c., 1/4 oz. \$2.50, oz. \$8.00.

Erfurt Earliest Dwarf. One of the earliest and most desirable varieties; almost certain to head. Pkt, 50c., 4 oz, \$2.00, oz \$7. Early Snowball. One of the earliest and most reliable sorts. It is dwarf, and being of compact form, may be planted 20 inches apart each way. Pkt. 25c., oz. \$2,50,

Algiers. A late market variety, producing immense heads of excellent quality. Pkt. 10e., oz. 75c., 1/4 lb. \$2.00, lb. \$7.00.

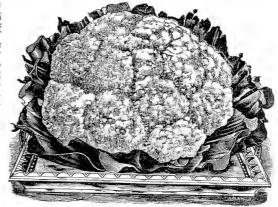
Carrara Rock. This variety has proved a great acquisition. It is one of the earliest, producing perfectly formed, compact and almost snow-white heads of the finest quality. Pkl. 50c., ½ oz. \$2.50, oz. \$8.00.

Early Dwarf Erfurt. A favorite early market wriety, producing large, compact heads of fine quality. Pki, 15c., oz. \$2.00. Early Paris, A well-known variety, Pkt. 5c., oz. 75c., ¼ lb. \$2.50, lb. \$8.00. Half Early Paris or Nonpareil. One

of the most popular varieties grown; good for early or late crops. Pkl. 5c., oz. 60c., 1/4 lb. \$2.00, lb. \$7.00.

Lenormand's Short Stem. An excellent late variety, with large heads of superior quality. Pkt. 5c., oz. 60c., ½ lb. \$2.00, lb. \$7. Veitch's Autumn Giant. Large heads, compact, late. Pkt. 10c., oz. 60c., ½ lb. \$1.50, 1b, \$5.00,

Walcheren. An old and favorite sort. Pkt. 10c., oz. 60c., 1/4 lb. \$2.00, lb. \$6.00. Cauliflower Plants.—See page 33.



W & D 'S PIRST AND BEST CAULIFLOWER



LONG ORANGE IMPROVED CARROT

CELERY

German, Sellerie. French, Celeri. Spanish, Apio.

One ounce will produce 5,000 plants.

Sow the seed in the open border as soon as the ground can be worked. When the plants are three inches high, transplant four inches apart, into temporary beds of soft rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows three feet apart, and set six inches apart in rows. If he weather is dry at the time of planting, care should be taken that the roots are firm in the ground. About the middle of August earthing up is necessary for blanching and whitening of that which is wanted for early use. After the soil has been drawn up against the plant with the hoe, it is further pressed close around each plant by the hand, firm enough to keep the leaves in an upright position and prevent them from spreading, using care to prevent the soil falling into the heart of the plant.

Boston Market. Of dwarf-branching habit, solid, crisp and fine flavor, Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Cooper Cutting. This variety is grown for soup greens. Pkt. 5c., oz. 15c., $\frac{1}{12}$ lb. 40c., lb. \$1.25.

Fin de Sieele. We consider this the largest, hardlest and best keeping winter celery we know of. Pkt. 10c., 92, 25c., ½ lb. 75c., lb. 82.00. Giant Pascal. The stalks are thick, solid and crisp; golden-yellow heart.

Pkt. 5e., oz. 25e., 1/4 lb. 75c., lb. \$2.00.

Giant White Solid. A favorite strong-growing variety; hardy, solid and erisp. Pkt. 5e., oz. 25c., ¼ lb. 75e., lb. \$2.00.

Golden Dwarf, or Golden Heart. A distinct variety. When blanched the heart develops a beautiful golden yellow. Crisp, solid, fine flavor. Pkt. 5e., oz. 25e., 1/4 lb. 75e., lb. \$2.50.

Golden Rose. Dwarf growth; the stalks are very brittle, and self-blanching. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$3.00.

Golden Self-Blanching. It is of a rich golden-yellow color, crisp, tender and of fine flavor. Keeps well throughout the season, and is the earliest variety grown. Pkt. 10c., oz. 40c., ½ lb. \$1.50, lb. \$5.00.

London Red. The largest variety grown, quality fine. Pkt. 5c., oz. 25c., 1/2 lb. 75c., lb. \$2.50.

Improved Dwarf White. The best dwarf variety, of close habit, crisp and juicy. Pkt. 5c., oz. 25c., 1/2 lb. 75c., lb. \$2.50. Improved Half Dwarf. One of the best for market or family use. Pkt. 5e., oz. 20e., 14 lb. 60c., lb. \$2.00.

Major Clarke's Pink. It is of medium growth, remarkably solid and crisp. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. S2.50.

New Rose Celery. The color is a beautiful shade of rose; of fine flavor, solid and crisp. A splendid variety for late use. Pkt. 5c., oz. 30c., 1 lb. \$1,00, lb. \$3.00.

Perfection Heartwell. It is of medium height, it blanches well up in the leaves, and its crisp tenderness and delicious flavor are unequaled. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

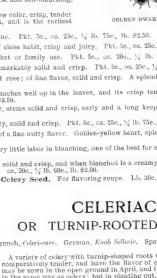
Pink Plume. This celery is a strong, compact grower, stems solid and crisp, early and a long keeper. Pkt. 10c., oz. 25c., 3/4 lb. 31.00, lb. \$3.00.

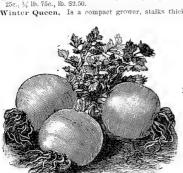
Sandringham Dwarf White. A dwarf white variety, solid and erisp. Pkt. 5e., oz. 25e., 1/2 lb. 75e., lb. \$2.50.

Schumacher. A large growing sort, solid, crisp and of a fine nutty flavor. Golden-yellow heart, splendid keeper. Pkt. 5c., oz. 40c., 1/2 lb. S1.25, lb. S4.00.

White Plante. A valuable early variety, requires very little labor in blanching, one of the best for early use. Pkt. 5c., oz. 25c., 5d. lb. 75c., lb. 82.50.

Winter Queen. Is a compact grower, stalks thick, solid and crisp, and when blanched is a creamy white color. Pkt. 5c., oz. 20c., ½ lb. 60c., lb. \$2.00.





LARGE ERFURT CELERIAC



GOLDEN DWARF CELERY

CELERIAC OR TURNIP-ROOTED CELERY

French, Celeri-rare. German, Knob Sellerie. Spanish, Apio raiz di Naba.

A variety of celery with turnip-shaped roots which are white-fleshed, comparatively tender, and have the flavor of celery stalks. The seed may be sown in the open ground in April, and the young plants nursed in the same way as celery; but in planting out, the ground is manured and dug, not trenched, and the plants set in shallow drills 12 inches apart, watering freely.

Apple-Shaped. A variety with small foliage and tubers almost round in shape. Pkt. 5e., oz. 25c., ½ lb. 75c., lb. \$2.50.

Large Erfurt. A standard variety, producing turnip-shaped roots. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Large Smooth Prague. The finest variety yet introduced. Pkt. 5e., oz. 30c., 1 lb. \$1.00, lb. \$3.00.



CURLED CHERVIL

CHERVIL

German, Kerbel. French, Cerfeuil. Spanish. Perifollo.

The Curled Chervil is cultivated like Parsley, and used for garnishing and flavoring soups and salads. The seed of the tuberous rooted is

sown in August, and treated like the Carrot.

Curled Chervil. The young leaves are used for flavoring soups and salads. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00. Tuberous Rooted. Prepared for the table like Carrots, this is one of the most delicious vegetables grown. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2,00.

CHICORY

German, Chicorie. French, Chicoree. Spanish, Achivoria a Cafe. Chicory is cultivated chiefly for its roots, which are dried and used as a substitute or flavoring ingredient for coffee. The leaves, when blanched. are also esteemed as an excellent salad. Cultivate as recommended for

Large Rooted. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Witloof. Sow in June and transplant in October in trenches one foot deep; cover the roots with soil, adding a good layer of manure two to three feet thick. Valuable as a salad as well as a vegetable. Pkt. 5c. oz. 15c., 1/4 lb. 40c., lb. \$1.25.

CRESS or PEPPERGRASS

German, Kresse. French, Cresson. Spanish, Mastuerzo. One ounce will sow 150 feet of drill,

A popular salad which should be sown early in the springvery thickly in shallow drills-and at short intervals, for suc-

cession, as it soon runs to seed. Extra Curled. The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. Pkt. 5e., oz. 10c., 1/4 lb. 20c., lb. 60c.

Australian. Fine, piquant flavor. Pkt. 56.9 oz. 10c., 14 lb. 30e., lb. \$1.00.

American, or Land. Eaten as Water Cress in winter. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.

Upland, or Broad-Leaved Winter. A garden substitute for Water Cress. Crisp, tender and perfectly hardy. Pkt. 5e., oz. 15c., ¼ lb. 40c., lb. \$1.00.

DANDELION

German, Pardeblum. French, Pisse-en-lit. Spanish, Amargon.

One ounce will sow 150 feet of drill,

In spring, the blanched leaves of this plant make a most delicately flavored and wholesome salad. The seed may be sown in May or June, in drills half an inch deep, and 12 inches apart; thin out the plants to six inches; cultivate during summer, and the following spring the leaves will be fit to cut. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards,

French Garden. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2.50.
Improved Large-Leaved. A thick-leaved variety, of great productiveness and fine flavor. Pkt. 10c., oz. 75c., ½ lb. \$2.50.

CORN SALAD or FETTICUS

German, Ackersalat. French, Mache. Spanish, Macha Valerianilla.

One ounce will sow 150 feet of drill.

This excellent salad may be had the year round. Sow in September in drills eight inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in spring. Large-Seeded. The most popular variety grown. Pkt. 5c., oz. 10c., 1/2 lb. 25c., lb. 75c.

COLLARDS or COLEWORT

German, Blatterkohl. French, Chou. Spanish, Cabu. One ounce will produce 3,000 plants.

Sow the seeds at intervals from June to August, in drills one foot apart. They are ready for use when one month old, but may be transplanted six or eight inches apart to prolong the season. True Georgia, Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

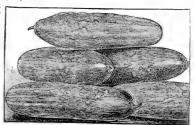
CRESS, WATER

German, Brunnenkresse. French, Cresson de Fontaine. Spanish, Berro.

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. The seed may be sown in May, on the ground where it is intended to be grown, and the thinnings transplanted. The plants should be set not less than a foot apart. The Cress will be fit for gathering the second year.

True Water Cress. Pkt. 10e., oz. 50c., 1/4 lb. \$1.50, lb. \$5.00.

Erfurt Sweet. More highly esteemed than the ordinary variety, being less pungent and of a more agreeable flavor. Pkt. 10c., oz. 60c., ¼ lb. \$2.00.



BENNETT'S WHITE SPINE CUCUMBER

CORN, SWEET

German, Welschkorn. lschkorn. French, Mais. Spanish, Mais. One quart will plant 200 hills.

Plant in hill three feet apart each way, dropping five or six kernels in each hill or in rows three to four feet apart, and the plants thinned out to eight or nine inches in the row. From May until the middle of July a succession planting can be made every two or three weeks, and by selecting the varieties a continued supply can be had until frost kills the plants.

The Don is as early as Cory, with ears measuring from eight to ten inches long. The grains are pure white, sweet and tender. For size, earliness and productiveness, it has no equal. Pt. 15c., qt. 25c.,

W. & D's First Early Sugar. Earlier than the Cory. Ears small and very sweet. Pt. 15c., qt. 25c. pk. \$1.50.

Metropolitan, large, handsome ears of fine quality, very early. Pt. 15c., qt. 25c., pk. \$1.50.

Golden Bantam. Extra early, yellow, sweet and tender-height 3 feet. Pt. 15c., qt. 25c., pk. \$1.50.

Extra Early Cory. Phis variety is of great value for its earliness. The ears are of good size. Pt. 15c., qt. 25c., pk. \$1.50.

Crosby's Early. One of the standard early sorts. Pt. 15c., qt. 25c., pk. \$1.50.

Early Champion. Large, white cob, very sweet. Pt. 15c., qt. 25c., pk. \$1.50.

Early Minnesota. One of the earliest varied warf; ears small. Pt. 15c., qt. 25c., pk. \$1.50. One of the earliest varieties grown;

Moore's Concord. A standard variety for family use:

ears large. Pt. 15c., qt. 25c., pk. \$1.50. Perry's Hybrid. A large variety, following the Crosby; sweet and tender. Pt. 15c., qt. 25c., pk. \$1.50.

Stabler's Early. Ready a few days after the Minnesota; very productive. Pt. 15c., qt. 25c., pk. \$1.50.

Roslyn Hybrid. A large variety which ripens early. Pt. 15c., qt. 25c., pk. \$1.50.



THE DON SWEET CORN

Squantum, or Potter's Excelsion. A second early sort; very sweet, and produces four or five ears to the stalk. Pt. 15c., qt. 25e., pk. \$1.50.

Early Evergreen. Ripens about ten days earlier than Stowell's Evergreen. The ears are large and uniform. Pt. 15e., qt. 25e., pk. \$1.50,

Country Gentleman, 7 Pt. 15c., qt. 25c., pk. \$1.75. The sweetest of all sweet corn-

Early Mammoth. A valuable variety, ten days earlier than Mammoth. Pt. 15e., qt. 25e., pk. \$1.50.

Egyptian. Ears large, uniform, tender and sweet. Pt. 15c., qt, 25c., pk. \$1.50.

Large, Early, Eight-Rowed. Ears large and quality ex-cellent. Pt. 15c., qt. 25c., pk. \$1.50.

Late Mammoth. The largest late variety grown. Pt. 15c., qt. 25c., pk. \$1.50.

Stowell's Evergreen. The most popular variety grown; late; ears large and very sweet. Pt. 15c., qt. 25c., pk. \$1.50. Black Sugar. The sweetest and most delicious variety grown. Pt. 15c., qt. 25c., pk. \$1.50.

White Pop Corn. Lb, 10c., 100 lbs, \$8.00. Sweet Fodder Corn. Pk. 75c., bush.\$2,50.

CUCUMBER

German, Gurken. French, Concombre. Spanish, Pepino. One ounce will plant 50 hills.

Cucumbers succeed best in warm, moist, rich, loamy ground. They should not be planted in the open air until there is settled warm weather. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil, in each a shovelful of well-rotted manure, When all danger from insects is passed, thin out the plants, leaving three or four of the strongest to each hill.

Arlington White Spine. An improved strain of the White Spine, good for forcing or outdoors. Pt. 5c., oz. 10c.,

Yillo Son, Jb. \$1.00.

Bennett's Improved White Spine. A week earlier than the Early White Spine. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00. Cool and Crisp. A desirable variety for pickles. oz. 10c., 1/4 lb. 10c., lb. \$1.00.

Cumberland. A splendid variety for pickling or table use. The vines are very strong and very productive. Pkt. 5c., oz.

Joe, 7 b. 50e, lb. S.Joe arly variety, bearing in clusters. Pkt. 5c., 02. 10e, 7 b. 30e, lb. S.Joe. arly variety, bearing in clusters. Pkt. 5c., 02. 10e, 7 b. 30e, lb. \$1.00.

Early Kussian. The earliest in cultivation; very prollife; Pkt. 5c., 02. 10e, 7 b. 30e, lb. \$1.00.

Early Frame, or Short Green. A standard sort for table or pickling; of medium size. Pkt. 5e., oz. 10e., ½ lb. 30e., lb. \$1.00.

Early White Spine. A favorite market variety, of medium eize. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Evergreen White Spine. Very hardy, and will not turn yellow. Pkt. 5e, oz. 10e., 1/2 lb. 30e., lb. S1.00.
The Davis Perfect. An excellent variety both for outdoor

and forcing purposes; unequaled for shape, quality, color and productiveness. Pkt. 10c., oz. 25c., ½ lb. \$1.00. extra Early Green Prolific. Earlier than the Green

Extra Early Green Prollific. Earlier than the Green Prollific. Pkt. Sc., oz. 10c., ½ lb. 30c., lb. \$1.00. Extra Long White Spine, Much longer than ordinary White Spine; very prollific. Pkt. Sc., oz. 10c., ½ lb. 30c., lb. 20c., lb. 30c., lb. 30c. 1b \$1.00°

Green Prolific Pickling. A superior pickle and the most productive variety grown. Pkt. 5c., oz. 10c., 11 lb. 30c., lb. \$1.00.

In strong drog Green. A fine bearer of superior quality. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. St.00. Japanese Climbing. This is a strong and vigorous grower. Fine for pickling. Pkt. 5c., oz. 15c., ½ lb. 49c., lb. \$1.25. New Feverbearing. Valuable as a green pickler. Pkt. 5c., oz. 10c., ½ lb. 30c., \$51.00.

oz. 10c., ¼ lb. 30c., \$1.00. Nichol's Medium Green. Dark green and very produc-

tive. Pkt 5c., oz. 10o., ½ lb. 30e., lb. \$1.00.

Tailby's Hybrid, An excellent variety for general use. Pkt. 5c., oz. 10c., ½ lb. 30e. lb. \$1.00.

West India Gherkin. Used only for pickling. Pkt. 5c., oz. 20c., ½ lb. 5c., b. \$2.00.

ENGLISH FORCING CUCUMBERS

Sow in small pots from middle of January, in hot-bed or hot-house. Keep a temperature of 65 degrees at night, to 75 or 80 degrees with sun-heat.

Blue Gown Bismark Cuthill's Black Spine Marquis of Lorne Covent Garden Favorite Rockford's Market

Duke of Edinburgh Lockies' Perfection Telegraph

Lord Kenyon's Favor. Each per pkt., 25c.

NEW YORK IMPROVED EGG PLANT

ENDIVE

German, Endivien. French, Chicoree, Spanish, Endivia.

One ounce will sow 200 feet of drill, A highly-esteemed winter salad. For first crop sow about the middle of May, and for succession in June and When the plants are two or three inches high, thin them out or transplant into moderately rich and rather light soil, one foot apart. When nearly full grown, and before they are fit for the table, they should be blanched by tying the leaves loosely together, or by covering with boards or flower-pots.

Broad-Leaved Batavian (Escar-rolle). Used in sorps and stows; requires to be tied up for blanching. Pkt. 5c., oz. 15c. 14 lb. 40c., lb. \$1.50.

Green Curled. The hardiest variety grown; beautifully curled. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.50. Moss Curied. More finely curied and denser than green curied. Pkt. 5c., oz.

15c., 1/4 lb. 40c., lb. \$1.50. White Curled. Very tender when cut young; blanches readily. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.50.

GARLIC

German, Knoblanch, French, Ail. Spanish, Apr. One pound will plant 10 feet of drill.

Garlie is used for a variety of flavoring purposes. Plant the sets six inches apart, in rows one foot apart. As soon as the leaves have turned, the crop is matured and may be harvested like the onion.

Garlie Sets, lb. 30c.

LEEK German, Lauch. French, Poircau, Spanish, Paerro. One owner will sow 200 feet of drill,

The Leek is very hardy, and easily cultivated; it succeeds best in a light but well-enriched soil. Sow as early in spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high, transplant in rows 10 inches apart each way, as deep as possible, that the neck, being covered, may be

Harge American Ftag. The most desirable for market or family use. Pkt. 5e., oz. 20c., ¼ lb. 60c., lb. 82.00.

Musselburgh, or Scotch. A very large variety of superior quality. Pkt. 5c., oz. 20c., 14 lb. 60c., lb. 82.00.

MARTYNIA

One onnce will plant 200 hills.

A strong growing annual plant bearing curiously shaped seed pods, which, when young and lender, make excellent pickles. Sow in the open ground in May, and thin out the plants to two or three feet apart, or a few seeds may be sown in a hotbed and afterward transplanted.

Proboscidea. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$3.00.

EGG PLANT

French, Aubergine. German, Eierpflanze. Spanish, Berengena, One ounce will produce 1,000 plants.

The Egg Plant will thrive well in any good garden soil, but will repay good treatment. The seed should be sown in hotbeds the first week in April, care being taken to protect the young plants from cold at might. Plant out about June 1st, about two feet aparts. Siffeint plants may be raised for a small garden by sow-

ing a few seeds in flower-pots or boxes in the house. Black Pekin. A highly-esteemed variety, producing jet-black fruit. Pkt. 5c, oz. 30c, ½ lb. \$1.00, lb. \$3.50. Early Long Purple. A very early, hardy and productive variety. Pkt. 5c, oz. 25c, ½ lb. 75c, lb. \$2.00. New York Improved Purple. Extensively cultivated for market and private use; very prolific and acceded to the control of the

GREEN CUBLED ENDIVE



VIENNA KOHL- RABI

fine flavored. Pkt. 5c., oz. 40c., 1/4 lb. \$1.25, lb. \$4.00. KOHL-RABI

German, Kohl-Rabi. French, Chou-Rave. Spanish, Col de Nabo. One ownce will sow 200 feet of drill.

This vegetable, the popularity of which is rapidly increasing, combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June, in rows 18 in. apart, and the plants thinned out to 8 or 10 in.

Early Short-Leaved White Vienna. The earliest and best table or market variety. Pkt. 5c., oz. 25c., 1/2 lb, 75c., lb, \$2,50.

Early Short-Leaved Purple Vienna. Similar to the preceding, except in color. Pkt. 5c., oz. 25e., ½ lb. 75e., lb. \$2.50.

FENNEL

Florence or Naples. Sowin spring in rows 16 to 20 in. apart. Thin out so as to have the seedlings five or six inches apart, and water as plentifully as possible. In flavor it resembles celery, but with a sweet taste. Pkt.



LARGE AMERICAN PLAG CEEK

LETTUCE

German, Salat. French, Lailue. Spanish, Lechuga. One ounce will sow 200 feet of drill.

For early crop, the seed may be sown in the open ground in September, and transplanted to cold frames as soon as large enough to handle. In dry, sheltered spots, by covering up with, leaves late in the season, lettuce plants may be savelover winter without glass covering. The plants for setting out in spring are also sown in cold frames in February, and in hotbeds in March, and by careful covering up at night make plants to set out in April.

All-Heart. Is well adapted for either spring or summer use. It forms a solid heart and is of superior flavor. Pkt. 10c., oz. 50c., ½ lb. \$1.50.

All The Year Round. A very hardy, compact variety, white, solid and crisp. Pkt. 5c., oz. 15c., ¼ ib. 40c., lb. \$1.25.

Big Boston. The same in color, shape and general appearance as the Boston Market, but doubte the size. Pkt. 5c., oz. 20c. 1/2 lb. 50c., lb. \$1.75.

Black-Seeded Simpson. Nearly double the size of Curled Simpson; stands the summer well. Pkt. 5c., oz. 15c., $\frac{1}{2}$ lb. 40c., lb. \$1.25.

Blonde Blockhead or Sunset. The heads are large, solid and crisp, of a golden yellow color. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25.

Boston Market. Solid, crisp and compact; one of the best for foreing. Pkt. 5e., oz. 15c., ½ ib. 40c., ib. \$1.25.

Brown Dutch. One of the hest winter varieties; very hardy. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Cold Frame. To obtain best results this should be started in cold frames and planted out early. Pkt. 5e., oz. 20c., ½ 1b. 60c.

Deacon. A splendid variety for standing the summer heat; large solid head. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25.

Defiance Summer. One of the best summer lettuces for family use, heads light green and large. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25.

Denver Market. The heads are large, solid, light green and beautifully curled. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1:25.

Drumhead or Malta. One of the largest summer lettuces. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.

Early Butter Salad. Black Seeded. A very tender and crisp variety of delicate flavor. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25.

Early Curled Simpson. One of the earliest and best for market. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25.



BOSTON MARKET LETTUCE



IMPROVED SALAMANDER LETTUCE

Giant Crystal Head. A new very large head variety. Pkt. 5c., oz. 15c., ½ lb. 50c.

Glass House. The best variety for use under glass. It is not large, but forms a crisp, compact head. Pkt. 5c., oz. 20c., ½ lb. 60c.

Golden Queen. A good forcing variety, of a golden yellow color, heads solid, erisp and tender. Pkt. 5e., oz. 15e., ½ lb. 40c., ib. \$1,25.

Golden Stonehead, Small, solid; splendid forcer; stands the summer well, Pkt, 5c., oz. 15c., ¼ lb. 40c., lb, \$1.25.

Grand Rapids. This is regarded as the best forcing and shipping variety. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25.

Hanson. Heads large, hearts quickly, and stands the summer well. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

Hardy Green Hammersmith. One of the hardiest and best for winter. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Harge India. Immense heads; brittle and of fine flavor, Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Maximum. The largest variety grown ; makes a solid head. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Mammoth Black Sceded Butter. A large head lettuce of splendid quality. Pkt. 5c., oz. 20c., \(^1\sqrt{1}\) 1b. 60c., lb. \(\S2.00\).

New York. This variety is crisp, tender and of excellent flavor. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Paris White Cos. Romaine. One of the finest varieties for summer use; the leaves should be tied up for a few days to facilitate blanching. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

Private Stock. A selected stock, and makes good, solid, compact heads. Pkt. 5c., oz. 20c., ½ lb. 60c.

Prize Head. The leaves are crisp and tender, and remain so throughout the season. Pkt. 5e., oz. 15c., 1/4 lb. 40e., lb. \$1.25.

Improved Salamander. Large heads that stand the drought and heat longer than any other. Pkt. 5c., oz. 15c., ½ 1b. 40c., 1b. \$1.25.

Tennis Ball. Black Seeded. A very compact head with few outer leaves; fine for forcing. Pkt. 5c., oz. 15c., ½ lb. 40c., lb, \$1.25.

Trianon Cos. The long, narrow leaves, which form solid heads, bleach and quickly become snowy white. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.50.

White Summer Cabbage. A fine summer variety; heads of good size. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25.

Wonderful. It stands the heat well, making a fine variety for all seasons. Pkt. 10c., oz. 25c., ½ lb. 75c.

Yellow Seeded Butter. This variety remains in head a long time before running to seed. Pkt. 5e., oz. 15e., ½ lb. 40e., lb. \$1.25.



NETTED GEM MUSK MELON

MUSK MELON

German, Melone, French. Melon. Spanish, Melon Muscatel.

One ounce will plant 75 hills.

Cultivate in hills which should be five to six feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square, 18 inches deep, and half-filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground and pinch the ends of the growing shoots to induce early fruiting.

Acme, or Baltimore. Early; oblong, pointed: light green flesh. A fine shipper. Pkt. 5c., oz. 15c., 1/2 lb. 35c.. lb. \$1.00.

Delmonico. This is an oval-shaped melon of large size, finely netted. Pkt. 5c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Early Hackensack. Flesh light green and of delicious flavor. Pkt. 5c., oz., 15c., 1/4 lb. 35c., lb. \$1.00.

Emerald Gem. Fruit of medium size; skin smooth of a deep green color. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50. Green Citron. Fruit round good size and deeply netted; flesh green, thick and delicious. Pkt. 5c., 02, 15c., 1/4 lb. 35c.,

Hackensack. Large, round, flattened; green flesh. Pkt. 5c., oz. 15c., 1/2 lb. 35c., lb. \$1.00.

Improved Christiana. The earliest grown; flesh yellow and of excellent quality. Pkt. 5c., oz. 15c., 1/2 lb. 35c., lb. \$1.00. Jenny Lind. A popular sort; fruit small, medium early and of good quality. Pkt. 5c., oz. 15c., 1/2 ib. 35c., ib. \$1.00.

Large Yellow Cantaloupe. Fruit nearly round; flesh thick, and of musky flavor. Pkt. 5e., oz. 15e., 1/4 lb. 35c., 1b. \$1.00.

Long Island Beauty. The flesh is green and of the very finest quality. and the skin is densely netted. It is earliest of all the standard varieties. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Miller's Cream, or Osage. The flesh is salmon color, and very thick; finely netted; very productive. Pkt. 5c., oz. 15c., 1/2 lb. 35c., lb. \$1.00.

Montreal Nutmeg. An improvement upon the old form of nutmeg. Pkt. 5c., oz. 15c., ½ lb. 35c., lb. \$1.00.

Netted Gem. One of the earliest, globe-shaped, uniform in size, flesh light green. Pkt. 5c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Nutmeg. Fruit globular in form, finely netted; flesh greenish-yellow and of superior quality. Pkt. 5c., oz., 15c., 1/4 lb. 35c., lb. \$1.00.

Paul Rose. The flesh is salmon color and flavor delicious; a splendid shipper and good keeper. Pkt. 5c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Rocky Ford. The fruit is eval, slightly ribbed. Flesh thick, green, very sweet and high flavored. Pkt. 5c., oz. 15c., 1/4 lb. 35c., lb. \$1.00 Skillman's Netted. A small early and prolific netted variety; flesh

green. Pkt. 5c., oz., 15c., 1/4 lb. 35c., lb. \$1.00. A very early sort, similar to the Nutmeg. The flesh is thick, of

a deep salmon color. Pkt. 5c., oz., 15c., 1/4 lb. 35c., lb. \$1.00. Tip Top. A slightly oval shape and yellow-flesh variety. Fine flavor. Pkt. 5c., oz. 15c., 1/2 lb. 35c., lb. \$1.00. The Banquet. Globe-shaped, densely netted; very rich salmon flesh. Pkt. 5c., oz. 25c., 1/2 lb. 35c., lb. \$1.00



EARLY HACKENSACK MUSK MELON



BLENHEIM ORANGE MUSK MELON

MELONS FOR FORCING

Blenheim Orange. Searlet flesh. Pkt. 25c.

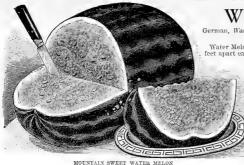
Conqueror of Europe, Green flesh. Pkt. 25c.

Countess of Lathom. New, green flesh. Pkt. 50c.

Gunton Scarlet. Medium size and beautifully netted. Pkt.

Hero of Lockinge. White flesh. Pkt. 25c. Invincible Scarlet. Deep searlet flesh. Pkt. 25c. Royal Favorite. White flesh. Pkt. 25c. Royal Sovereign. White flesh tinged with green. Pkt.

Sutton's A1. Scarlet flesh. Pkt. 25c.



WATER MELONS

German, Wassermelonen. French, Melon d'Eau. Spanish Zandia. One ounce will plant 50 hills.

Water Melons are cultivated in hills, which should be six to eight feet apart each way, and composed of light, moderately rich soil.

The hills should be dug about two feet square,

eighteen inches deep, and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to a hill, and when the plants are welling, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

Black Spanish, A sweet and delicious va-riety; fruit round, of large size; skin blackish green; scarlet flesh. Pkt. 5c., oz. 10c., 1/4 lb. 20c., ib. 60e.

Citron, for Preserving, Handsome round fruit of small size, highly esteemed as a table preserve. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c. Cole's Early. Delicate in texture; fruit nearly round and of medium size; rind thin. Pkt. 5e., oz. 10c., 1/4 lb. 20c., lb. 60c.,

Cuban Queen. Beautifully striped, dark and light green; vigorous in growth; flesh bright red, solid, luseious, erisp and sugary. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Florida Favorite. Oblong; green and white stripes; flesh light crimson, crisp and deliciously sweet. Very early; one of the fluest table Melons grown. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Gypsy, or Rattlesnake. A large striped variety of oblong shape; flesh scarlet and of superior quality. Pkt. 5c., oz. 10c., ½ lb. 20c., lb., 60c.
Gray Monarch. The largest Melon grown; oblong;

skin beautifully mottled; ripens quickly; fiesh deep, rich red. A most desirable variety for private use,

Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Green and Gold. The fiesh is a beautiful goldenorange color, and in flavor is said to surpass any of the red-fleshed sorts. The Melons are of good size, and ripen very early. Pkt. 5c., oz., 10c. ½ lb. 20c.,

Hungarian Honey. This variety ripens early. The flesh is a very brilliant red; skin dark green; uniformly of medium size. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Ice Cream. (White Seeded.) Fruit round, of medium size; skin pale green; flesh searlet, erisp and delicious. Pkt. 5e., oz. 10e., 1 lb. 20e., lb. 60e.

Kolb's Gem. The fruit is nearly round; rind dark green, somewhat marbled with lighter shades. Pkt, 5e., oz. 10c., 1/4 lb. 20c., lb. 60c.

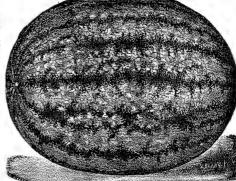
Mammoth Ironclad. Excellent; of large size and weight, averaging nearly 50 pounds each. The flesh is deep red and of a delicious rich flavor. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Mountain Sprout. A large, long variety; striped skin; fiesh red, of superior quality. Pkt. 5c., oz. 10c., 1/2 lb. 20c., lb. 60c.

Mountain Sweet. The most popular variety grown; fruit of oblong shape; flesh red, firm and sweet. Pkt, 5c., oz. 10c., ½ 1b. 20c., lb. 60c.

Phinney's Early. Very early and sweet; flesh deep red. Pkt. 5c., oz. 10c., 14 lb. 20c., lb. 60c.

Pride of Georgia. It is dark green in color, almost oval in shape. It is an excellent shipping variety, of large size. Flesh erisp and sweet. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.



KOLB'S GEM WATER MELON



COLE'S EARLY WATER MELON

Seminole, It is extra early, productive, and of splendid flavor. The seed will often produce gray and green Melons on one vine, but the number of the former predominates. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Scaly Bark. The rind is very thin, and yet so tough and strong that it will bear any amount of handling before bursting. Flesh light crimson and

of excellent quality. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c. Sweet-Heart. Fruit large, oval, very heavy, uniformly moitled light and dark green; flesh bright red, solid and very tender, melting and sweet. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

The Boss. Oblong in shape; skin dark green; flesh deep searlet and of rich flavor. Early, productive and a good shipper. Pkt. 5c., oz. 10c., 14 lb. 20c., lb, 60c.

The Dixic. A Melon of excellent quality, extremely sweet, juicy and tender. Very early, hardy and productive. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

he Volga. A Russian variety, of perfect globe shape; small size, only weighing 10 to 15 pounds. The flesh is bright crimson. Pkt. 5c., oz. 10c., The Volga. 1/2 lb. 20e., lb. 60c.

MUSHROOM SPAWN

German, Champignon. French, Champignan. Spanish; Seta.

The Mushroom is one of the most profitable crops grown, especially in the

vicinity of large cities, where the demand, at all scasons, is far in excess of the supply. Its cultivation may be carried on successfully in a cellar or shed during winter, or in the open air in summer,

Cultural Directions: Collect sufficient fresh horse droppings to form the desired size of bed, spreading them out in an airy shed to dry, and turning them frequently. When in a proper state as to dryness, which will soon be learnt by experience, make these into a bed from nine inches to one foot thick, bestiev these further terms to see the second of beating them lirmly together. If the droppings have been properly prepared, gentle fermentation will soon commence, and when the temperature of the bed is from 75 degrees to 80 degrees, with no danger of it rising higher, put in the spawn. This is done by making shallow holes about nine inches apart, inserting pieces of spawn about the size of a hear's egg and covering with the dung, pressing this closely about the spawn. It is of the greatest importance that the temperature of the bed should not deeline below 75 degrees, nor rise above 80 degrees for a month after spawning. Within a fortnight after putting in the spawn, cover the bed about two inches thick with good, mellow, moist soil, making this firm; and if under this a covering one or two inches thick of cow making this near; and it under this a covering one of two menes that as dung, in about the same state as to moisture as the soil, can be afforded, this will cause the bed to last longer, and also to produce a larger crop than it covered to the state of degrees to 55 degrees and as a high temperature causes the mushrooms to come small, this should be avoided. Watering beds in hearing often causes the small mushrooms to damp off; therefore, water only when the bed ceases to be productive, and then use the water about the same temperature as the bed.

English Spawn (in bricks). Superior quality, lb. 15c., 8 lbs. \$1.00. French Spawn. More bulky than the English, being packed loosely in boxes. In 2-lb. boxes, 75c, each. In bulk, 35c, lb.

How to Grow Mushrooms. A practical treatise of instruction for the amateur. Price, 10c,

MUSTARD

German, Senf. French, Moutards. Spanish, Mostaza. One onnce will som 75 feet of drill.

As an ingredient, the green mustard imparts a As an ingrenent, the green mustate impairs a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the spring, in drills from eight to twelve inches apart.



DWARF NASTURTIUM

Ten pounds will spawn 20 feet square.

MUSHROOMS IN OREENHOUSE

PURE CUITURE SPAWN This spawn has become very popular amongst growers, and is now in great demand.

Best quality 1b. 15c.; 8 1hs. \$1.60

White London. The best variety for salad; the seed is also used medieinally, and as a seasoning for pickles. Oz. 5c., 1/4 lb. 15c., lb. 40c.

Black or Brown. An esteemed sort for culinary use. Oz. 5c., 1/4 lb. 15c., Ib. 40c.

New Chinese: Leaves twice the size of the ordinary white Mustard; stems more succulent, of deeper green; flavor pleasantly sweet and pungent. Pkt. 5c., oz. 10c., 14 lb. 30c., lb. \$1.00.

OKRA, OR GUMBO

German, Safran. French, Gombo. Spanish, Quimbombo. One onace will plant 100 hills,

This plant is extensively cultivated for its green pods, which are used in sours and stews, and are very wholesome and nutritions. Sow about the mid-dle of May, in drills three feet apart, and thin out the plants to one foot apart. Improved Dwarf Green. Very early; smooth pods. Pkt. 5c., oz. 10c., 4 lb. 20c., lb. 60c.

Improved Long Green. Long ribbed pods; very productive. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

White Velvet. This Okra takes its name from the smoothness of its pods, which are round, differing in this respect from the old sort. Pkt. 5e., oz. 10c., ½ lb. 20c., lb. 60c.

NASTURTIUM, or INDIAN CRESS

German, Nasturtium. French, Capucine. Spanish, Moranuella. One onnce will som 20 feet of deill.

The Nasturfium is both ornamental and useful, the tall variety forming a showy and graceful clumber, and the dwarf an exceedingly beautiful and attractive border flower, while the young seeds of either, when pickled, furnish an excellent substitute for capers. Sow the seeds in drills one inch deep; the tall should be grown by the side of a fence or supported by a trellis.

Dwarf Mixed, Pkt. 5c., oz. 15c., 14 ib. | Tall Mixed, Pkt. 5c., oz. 15c., 14 lb. 40c., 40c., lb, \$1,25, lb, \$1.25.



IMPROVED DWARF GREEN OKRA

ONION

German, Zwiebel. French, Oignon. Spanish, Cebolla. One ounce will sow 190 feet of drill.

For onion culture the ground should be prepared the previous autumn by ploughing or spading deeply, using plenty of wellrotted barn-yard manure. Sow the seed as early in pring as practicable, in shallow drills one foot apart, covering with fine soil, which should be pressed down by the back of a spade. When the young plants are strong enough, thin out to four inches apart. They must be well cultivated and kept free from weeds,



WHITE PORTUGAL, OR SHAFE SEIN ONION

White Portugal or Silver Skin. A mild flavored variety;

4 lb. 75c., lb., \$2.50.

75c., 1b. \$2.75.

60c., lb. \$2.00.

1/4 lb. 60c., lb. \$2.00.

good keeper. Pkt. 5c., oz. 25c.,

Welsh. Can be sown in the fall for early spring use. Pkt 5c. oz., 25c., ¼ lb. 75c., lb. \$2.50.

White Bermunda. Very mild flayor. Pkt. 5c., oz., 30c., 1/4 lb.

White Bunch. For bunching or using in the green state. Pkt.

5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00, Red Bermuda. A large flat, mild variety. Pkt. 5c., oz. 20c.,

Southport Yellow Globe.

White Italian Tripoli. variety of quick growth and mild flavor. Pkt. 5c., oz. 20c., 1/4 lb. Adriatic Barletta. A very early, small, pure white variety. For pickling purposes it is unequaled. Pks. 5c., oz. 20c., ½ lb. 60c., lb. \$2.00.

Excelsior Pickling. One of the best whites for pickling. Pkt. 5c., oz., 20c., ½ lb. 60c., lb. \$2.00.

Hardy White Winter. The earliest and hardiest variety grown; excellent for pickling. Pkt. 5c., oz., 25c., 3/4 lb. 75c., lb. \$2.50.

Mammoth Silver King, or White Garganus. Is a flat shape and of a mild and delicate flavor. Pkt, 5e., oz. 25c., 1/4lb. 75c., lb. \$2.50. Southport White Globe. Handsome Globular Onion, of mild

flavor; good keeper. Pk., 5c., oz. 30c., 14 lb. \$1.00, lb. \$3.50. The Queen, A handsome silver-skinned variety; mild flavor. Pkt. 5c., oz. 20c., ½ lb. 60c., lb. \$2.00.

Australian Brown. Δ light brown color and very mild flavor. Pkt. 5c., oz. 25c., 1/4 lb, 75c., lb. \$2.50.

Extra Early Flat Red. Mild flavor, and a good keeper. Ikt. 5c., oz., 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.06.

Large Red Wethersfield. A very productive and an excellent keeping variety. Pkt. 5c., oz. 20c., ½ lb. 60c., lb. \$2.25.

Large Red Italian Tripoli. This is a beautiful Onion, of immense size. Pkt. 5c. oz. 20c., 1/4 lb 60c., lb. \$2.00.



LARGE RED WETHERSFIELD ONION

Mammoth Pompeii, or Red Garganus. The skin is a deli-cate red, flesh white, of a very mild flavor. Pkt. 5c., oz., 25c., 1/4 lb. 75c., lb. \$2,50. Giant Rocca. A splendid vari-

ety, of exceedingly mild flavor; color light brown. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Southport Red Globe, Alarge handsome variety, very produc-tive and of fine quality. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Australian Yellow Globe. Of perfect globe shape and thinnecked; early, productive and an exceptionally good keeper. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Prize Taker. A rich straw color and of enormous size; an excellent keeper. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2,50.

Similar to White Globe, save that it is light straw-colored. Pkt. 5e., oz. 25e., 1/4 lb. 75e., lb. \$2.50.

White Paris Silver Skin. For early bunching or pickling. The Onions are of small size, solid and of mild flavor. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Yellow Dutch. A very fine variety and good keeper. Pkt. 5c., oz. 25c., 14lb. 75c., 1b. \$2.50.

Yellow Globe Danvers. Early round, immensely productive and an excellent keeper. Pkt. 5c., oz. 25., 1/4 lb. 75c., lb. \$2.50.

ONION SETS

Three quarts will plant 100 yards of row.

Onion sets require the same kind of soil as recommended for "Onion." They should be planted early in spring in rows 12 inches apart, placing the sets four inches apart in the row. When raised from sets, the onions can be used in the green state in June, or they will be matured by July.

Prices subject to change. Prices subject to change.	er qt. 1	Per	pk.
Red Onion Sets\$0	25		
White Onion Sets	25		50
Yellow Onion Sets	25		50
White Multiplier Onions	25		50
Potato or Yellow Multiplier Onions	25		50
Shallots	25	1	5()



ONION SETS

PARSLEY

German, Petersille. French, Persil. Spanish, Perijil. One ounce will sow 150 feet of drill.

To grow Parsley to perfection, it requires a rich, mellow and rather deep soil. Sow early in spring in drills one foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to four inches. Hamburg Parsley is cultivated for its roots, and treated in the same manner as Carrots.

Extra Double Curled. A beautifully curled dwarf variety, highly esteemed for garnishing. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Evergreen. A distinct variety, with dark; glossy green leaves, beautifully curled; it retains its dark green color throughout the winter. Pkt. 5c., oz. 15c., ½ ib. 30c., ib. \$1.00.

Plain. A plain-leaved variety, fine for flavoring. Pkt. 5c., oz. 10c., 1/4 lb. 20c., ib. 60c.

Extra Moss Curled. A handsome and distinct variety; beautifully erimped and curled: Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Fern-Leaved. The most superb garnishing variety ever introduced. Pkt. 5e., oz. 10e., ¼ lb. 25e., lb. 80e.

Hamburg or Rooted. Extensively grown for its roots, which are used in flavoring soups. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. \$1.00.



PARSNIP

German, Pastinake. French, Panais. Spanish, Chirivia. One ounce will sow 200 feet of drill.

Sow Parsnip seed as early in spring as the weather will permit, in drills filteen to eighteen inches apart, covering with fine soil to the depth of half an inch. The soil should be rich and deep, manured, if possible, the previous autumn. Thin out the young plants to about six inches apart and keep the surface of the ground open, and free from weeds. It is perfectly hardy, and may remain in the ground through the winter; indeed, the fine

sugary flavor is only perfected by a severe frost.

American Hollow Crown. The roots are long, smooth and milky-white, without doubt the linest stock of Parsnip in this country. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 50c.

The Student. A fine-flavored variety, recommended for small gardens. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c.

Early Round, Adapted to shallow soils; very

early and of good flavor. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c.



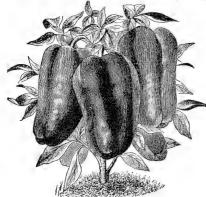
AMERICAN HOLLOW OROWN PARSNIP

PEPPER

German, Pfeffer. French, Piment. Spanish, Pimiento. One onnce will produce 2000 plants.

Sow early in April in a hotbed, in shallow drills, six inches apart, and transplant to the open ground as soon as the weather is warm and settled. Set the plants in mellow soil, in rows sixteen inches apart, and the same distance apart in the rows. The seed may also be sown in the open ground, but not until all danger of frost is past.

Cardinal. A distinct variety, growing from five to six inches in length, being about an inch broad at the top and tapering to a point, of a glossy bright red color. Pkt. 5c., oz. 30c., 1/4 lb. \$1.00.



EXTRA DOUBLE CURLED PARSLEY

SWEET MOUNTAIN PEPPER

Celestial. A pretty decorative plant. The pods, which are conical, are borne upright, changing from creamy white to brilliant scarlet. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. 82.50.

Cherry Red. Small round fruit of a rich glossy searlet color, and extremely piquant. Pkt. 5c., oz. 25c., 12, 15, 75c., 15, S2.50.

Chili (True). Very piquant and prolific. Small, slim fruits, used for making pepper sauce. Pkt. 5c., oz. 25c., 14 lb. 75c., lb. 82.50.

Golden Dawn. In color this is a bright golden yellow, and in productiveness is said to surpass any other variety. Pkt. 5c., oz. 25, ¼4 lb. 75c., lb. \$2.50.

Large Bell or Bull Nosc, A large early variety of pleasant flavor. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2.50.

Long Red Cayenne. Fruit three to four inches long, of a bright red color; very productive. Pkt. 5c., oz. 25c., 14 lb. 75c., lb. \$2.50.

Japan Cluster. A desirable Pepper, bearing its fruit in bunches. For ribboning it will be found very useful, as its brilliant searlet fruit makes a charming contrast with its deep green leaves. Pkt. 5c., oz. 30c., ½ lb. \$1.00, lb. \$3.00.

Procopp's Giant. Long and large, fine scarlet; flesh thick. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Ruby King. The fruit, when ripe, is bright ruby-red. The flavor is so mild and pleasant that it can be sliced and eaten with pepper and vinegar, like encumbers or tomatoes. Pkt. 5c., 02. 25c., ½ lb. 75c., lb. \$2.50.

Sweet Mountain, or Mammoth. Similiar to the Bull Nose, but larger, sweeter, and of a milder flavor; extensively used for mangoes. Pkt. 5e., oz. 25e., ½ 1b. 75e., bl. \$2.50.

Sweet Spanish. One of the largest and earliest; flesh sweet, mild and pleasant. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

PEAS

One quart will plant about 125 feet of drill.

Peas mature earliest in a light, rich soil; for general crop, a rich deep loun is the best. When grown in gurdens sow in double rows sty to dight inches apart, the rows two to four feet apart, the tall ones requiring brush. Commence sowing the extra early varieties as early as the ground can be worked in February or March; and continue for a succession eyer; two weeks until June.

EXTRA EARLY PEAS

New York Market. This is the finest round white Extra Early Pea that has yet been introduced. The pods are of a deep green color and are produced in immense quantities, 2½ ft. Pt. 15c., qt. 30c., pk. \$1.75.

Alaska. The earliest blue pea, very uniform in growth. The dark green color of the pods makes it extremely desirable. 2ft. Pt. 15c., qt. 25c., pk. \$1.50.



NEW YORK MARKET PEAS

First and Best. One of the earliest market sorts, exceedingly sweet and tender. 2½ fb. Pt. 15c., qt. 25c., pk. \$1.50. Improved Daniel O'Rourke. The most popular market variety and very productive. 2½ ft. Pt. 15c., qt. 25c., pk. \$1.50. Philadelphia Extra Early. An old favorite variety. Extensively grown for market. 2½ ft. Pt. 15c., qt. 25c., pk. \$1.50.

EXTRA EARLY DWARF PEAS

American Wonder. One of the best and most desirable dwarf varieties grown. 1 ft. Pt. 20c., qt. 35c., pk. \$2.50. Chelsea. It grows about 15 inches in height, of compact habit and a large cropper. Pt. 20c., qt. 40c., pk. \$3.00.

compact habit and a large cropper. Pt. 20c., qt. 40c., pk. \$3.00.
Exonian. As early as American Wonder, exceedingly sweet and tender.
2½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

Gradus. This is the earliest large-podded pea in cultivation. The peas are tender, sweet, of extra size; pods average four to four and one-half inches long and contain from eight to ten peas of enormous size and excellent quality. 2½ ft. Pt. 20c., qt. 40c., pk. \$3.00.

Gregory's Surprise, Extra early wrinkled variety. 11/2 ft. Pt. 20c. qt. 35c., pk. \$2.00.

McLean's Little Gem. One of the best dwarf wrinkled marrows grown. $1\frac{1}{2}$ ft. Pt. 15c., qt. 30c., pk. \$2.90.

Nott's Excelsior. Pods large, well filled with peas, which are far superlor to any of the other extra early varieties. 1½ ft. Pt. 20c., qt. 35c., pk. \$2.50.

Premium Gem. A great improvement on the "Gem" type for quality and productiveness. 1½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

Prosperity. The pods are as large as Telephone, and are well filled with from six to eight peas of enormous size. 2½ ft. Pt. 20c., qt. 40c., pk. \$3.00.

Thomas Laxton. A strong grower and as productive as the well-known Gradus. The pods are of a dark green color, filled with large peas of superb flavor. 2½ ft. Pt. 20c., qt. 40c., pk., \$3.00.



Advancer. An early green wrinkled variety with long, well-filled pods;

quality excellent. 2 ft. Pl. 15c., qt. 25c., pk. Sl.50.

Bluc Peter. An early bluc-seeded variety, pods large and well filled. 1 ft.
Pl. 15c., qt. 25c., pk. Sl.25.

Duke of York. Well-filled pods of deep green color, delicious flavor. A few days earlier than the "Advancer." 3 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Fillbasket. A large-podded blue pea, of dwarf habit and very productive, 2 ft. Pt. 15c., qt. 25c., pk. S1.50.

Laxton's Alpha. A very early wrinkled marrow. 3 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Laxton's Prolific Long Pod. One of the most productive; pods large, 3 ft. Pt. 15c., qt. 25c., pk. \$1.50.

MEDIUM CROP PEAS

Blue Imperial. A productive variety of good flavor. 3 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Bliss's Abundance. Roundish pods, containing six to eight large wrinkled peas of excellent quality. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.



PEAS-MEDIUM CROP-Continued.

Bliss's Everbearing. Pods three to four inches long, producing six to eight large wrinkled peas. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

large wrinkled peas. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50. Champion of England. The most popular variety grown, fine flavored and an abundant cropper, 3½ ft. Pt. 15c., qt. 25c., pk. \$1.50.

Dwarf Champion of England. The vines are vigorous, bearing abundantly large pods, filled with rich, marrow peas. 2½ ft. Pt. 15c., qt. 25c., pk. \$1.50.

Dwarf Telephone, or Daisy. Adwarf variety of the well-known Telephone. Fods from four to five inches long, curved at the end and filled with large peas of a beautiful green color. 1½ ft. Pt. 20c., qt. 40c., pk. \$2.50.

Horsford's Market Garden. The pods are of medium size, well filled, 2 ft. Pt. 15c., qt. 25c., pk. 81.50.

Juno. Pods filled with delicious dark green Peas of immense size. 2 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Pride of the Market, Large pods. A popular market variety. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Shropshire Hero. A decided improvement on the old Yorkshire Hero; a robust grower, producing long, well-filled pods. 2½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

Small Early French (Petit Pois). Long, stender pods, containing from eight to ten small peas. Largely used for canning. 3½ ft. Pt. 15c, qt. 30c, pk. \$2.00. The Don. A deep green wrinkled sort. It comes into bearing between the second early and main crop. 4 ft. Pt. 15c, qt. 30c, pk. \$2.00.

The Heroine. Medium early; pods long, slightly pointed, containing from nine to ten large peas of finest quality. 2 ft. Pt. 15e., qt. 30c., pk. S1.50.

Yorkshire Hero. A large-podded, delicious marrow pea. 2 ft. Pt. 15c., qt. 25c., pk. S1.50.

Veitch's Perfection. A delicious marrow pea, producing large, well-filled pods; very productive. 2 ft. Pt. 15c., qt. 30c., pk. \$2.00.

LATE OR MAIN CROP PEAS

American Champion. One of the largest of all peas, enormously productive, resembling the Telephone, 3½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

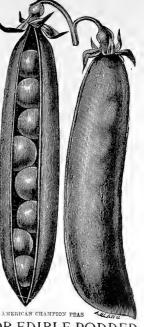
Black-Eyed Marrowfat. A popular variety, highly esteemed both for garden and field culture. 4 ft. Pt. 10c., qt. 20c., pk. \$1,25.

British Queen. A very tall, vigorous and productive variety; one of the sweetest wrinkled peas grown. 5 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Large White Marrowfat. A tall, late variety, with large broad pods.

5 ff. Pt. 10e, qt. 20e, pk. \$1.25. Stratagem. A dwarf wrinkled marrow; heavy eropper, with large, well-filled pods. 2 ft. 17t. 15t., qt. 30e, pk. \$2.00. Telephone. An extraordinary eropp w, bearing immense semi-double pods. 4 ft. Pt. 15c., qt. 30e., pk. \$2.00.

The Queen. Green, wrinkled, main crop variety. The pods are very large, and all over the vine. 2½ ft. Pt. 15c., qt. 30c., pk. \$2.00.



SUGAR OR EDIBLE-PODDED PEAS

Used same as Snap Beans

Dwarf. Pt. 20c., qt. 35c. Tall. Pt. 20c., qt. 35c.

PUMPKIN

German, Kurbis. French, Potiron. Spanish, Calabaza,

One onnce will plant 50 hills.

The common practice is to drop two or three seeds in every second or third hill in the corn field, but if cultivated on a large scale the seed may be sown in hills, eight feet apart each way, four plants to each hill, and otherwise treated in the same manner as Melons or Cucumbers.



LARGE CHEESE PUMPKIN

Connecticut Field. Very productive. Oz. 5c., 1/4 lb. 15c., lb. 40c.

Cashaw. Resembles the Winter Crookneck Squash; color white, striped and mottled with green. Pkt. 5c., oz. $10c, \frac{5}{4}$ lb. 25c, lb. 66c.

 $\bf Jumbo.$ The largest variety grown, often attaining a weight of 200 lbs. Pkt. 10c., oz. 25c., $\frac{17}{14}$ lb. 50c., lb. \$1.50.

Large Cheese. The best for cooking purposes. Pkt. 5e., oz. 10e., $^{-1}_4$ lb. 20e., lb. 60e.

Large Tours, or Mammoth. Grows to an immense size, often weighing over 100 lbs. Pkt. 5c., oz. 10c., ¹4 lb. 25c., lb. 60c.

Nautucket. One of the sweetest Pumpkins in the market. Pkt. 5c., oz. 10c., $\frac{1}{16}$ Hb. 20c., tb. 50c.

Small Sugar. Smaller than the Large Cheese, one of the best for table use or feeding to stock. Pkt. 5c., oz. 10c., ½ 1b. 20c., lb. 50c.

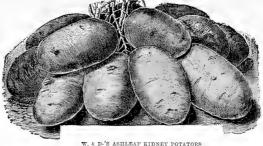
POTATOES

Spanish, Palala.

Ten bushels cut lubers will plant one acre. Seed

Potatoes weigh 165 pounds to the barrel, net. Our seed Potatoes are northern grown and free from disease. It is our aim to have true, pure tubers, yielding heavy crops, and, above all, excellent flavor and quality when cooked. These are the chief points to be found in the

sorts here listed. The Potato, like all robust-growing vegetables, can be grown with varying success on soils of all kinds and in all conditions of fertility, but the soil best suited to it is a sandy loam. Manure is applied either in rows or hills, or broadcast over the hills and ploughed inthe latter in most cases being preferable. In highly enriched soils the plants are more liable to disease than when grown in soil that is naturally good. Plant as early in spring as the



ground can be had in fair working order, in hills or ridges, about three feet apart, cover lightly with soil, about four inches deep. Noroton Beauty. New. The introducers claim this is the earliest variety grown. A heavy cropper, with round, hand-

EARLY FORCING VARIETY

W. & D.'s Ashleaf Kidney. This is the earliest variety in cultivation, strong in habit of growth, and for cropping, cooking and keeping qualities all that can be desired. The skin and flesh are pure white, smooth, with few eyes, firm and floury when cooked. For forcing or frame work this is the ideal Potato. Lb. 12c., 10 lbs. \$1.00, 100 lbs. \$9.00.

EARLY VARIETIES

Beauty of Hebron. Of the Early Rose type, but decidedly more productive. Pk. 75c., bush. \$2.00, bbl. \$4.50.

Bovee. This variety, in competitive trials, has ontyielded all other sorts. It is a vigorous grower and excellent keeper. Pk. 75c., bush, \$2,00, bbl, \$4.50.

Clarke's No. 1. Earlier than the Early Rose and very productive. Flavor excellent. Pk. 75c., bush. \$2.00, bbl. \$4.50. Early Norther. Resembles Early Rose and is a strong, vigorous grower. The eyes are few and shallow. Pk. 75c., bush. \$2.00, bbl. \$4.50.

Early Ohio. A seedling of Early Rose; tubers round; very early. Pk. 75c., bush. \$2.00, bbl. \$4.50.

Early Puritan. An early white-skinned variety; very productive. Pk. 75c., bush. \$2.00, bbl. \$4.50.

Early Rose. A splendid variety; early, productive and of excellent quality. Pk. 75c., bush. \$2.00, bbl. \$4.50.

Early Vermont. An improved variety of the Rose type; fine

for market or family use. Pk. 75c., bush. \$2.00, bbl. \$4.50. Irish Cobbler. One of the best extra-early varieties. Very large, white and heavy cropper; of excellent quality. Pk. some tubers. Pk. \$1.00, bush. \$3.00, bbl. \$7.00.

Thorburn. A desirable early variety; very productive. Resembles the Beauty of Hebron, Pk. 75c., bush, \$2.00. bbl. \$4.50.

MEDIUM AND LATE

Carman No. 1. Uniform shape and immense yielder. Its cooking qualities are of a high order. Pk, 75c, bush, \$2.00 bbl. \$4.50.

Carman No. 3. It has but few eyes, and they are very shallow. The skin and desh are white; its cooking qualities are exceptionally fine. Very prolific. Pk, 75c., bush, \$2.00, bbl. \$4.50.

Improved Green Mountain. A fine, smooth, white-skinned, shallow-eyed variety, Pk. 75c., bush. \$2.00, bbl. \$4.50.

Late Rose. One of the best varieties for main crop. Pk. 75c., bush, \$2,00, bbl, \$4,50,

Rural New Yorker. Large and smooth variety of excellent quality, white skin and flesh. Pk. 75c., bush. \$2.00, bbl. \$4.50,

White Elephant, Late, large, good quality and very productive. Pk. 75c., bush, \$2,00, bbl. \$4.50.

White Star. Medium, early and large cropper; a good keeper. Pk, 75c., bush, \$2.00, bbl, \$4.50.

SWEET POTATO PLANTS

Ready in May. Price, per 100, 75c.

RHUBARB

German, Rhabarber, French, Rhubarbe, Spanish, Ruibarbo.

One ounce will produce 1,000 plants.

Sow in April in drills 18 inches apart. When the plants are strong enough, thin out to six inches. In the fall or following spring, transplant the roots into deep, rich soil, three feet apart each way.

Linueus, Early, large and tender. Pkt. 5e., oz. 20e., 1/4 lb. 50e., lb. \$2.00.

St. Martins. Immensely productive. On the earliest. Pkt. 5c., oz. 30c., 1/4 lb. \$1.00. Victoria. Very large. Later than the Linnames. Pkt. 5c., oz. 20c., 1/1b, 50c., 1b. \$2.00.

RHUBARB ROOTS

See Vegetable Plants, page 33.



IMPROVED GREEN MOUNTAIN POTATO

RADISH

German, Rellig. French, Itadis. Spanish, Rabanos.

Radishes require a light, loamy soil, moderately fertile, which should be deeply durg and well pulverized. The situation should be warm and sheltered. For an early supply sow in January or February in hobbeds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes to be crisp and tender should make a rapid growth.

FORCING VARIETIES

CARTINE FORCING. VARIETIES

Barliest Carmine Forcing. The earliest variety in cultivation, deep searlet turnip shaped, very small top, flesh crisp and white; valuable for forcing or generate owing. Eks. 65, oz. 10c., % lb, 30c., lb, 51.00.

Early Scarlet Globe Forcing. Eks. 65, oz., 10c., % lb, 30c., lb, 51.00.

Early Scarlet Turnip, White Tipped, Forcing. Flue forcing sort, maturing in about 20 days. Fkt. 65, oz., 10c., % lb, 30c., lb, 51.00.

Extra Early Deep Scarlet Turnip, Forcing. A small top and as early as any variety in cultivation; roots small, globular, deep rich red color. Pkt. 65, oz., 10c., ½ lb, 30c., lb, 51.00.

Giant Crimson Forcing. A beautiful, deep crimson color; grows double the size of other forcing varieties without getting pilipy or hollow. Flesh, pure white, crisp and tender. Pkt. 56, oz., 16c., ½ lb, 40c., lb, 51.25.

Tiesh, pure white, crisp and tender. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25.

Non Plus Ultra Forcing. Round, deep scarlet, crisp and tender, short-leaved. Pkt. 5c., oz. 10c., ½ lb. 80c., lb. \$1.00.

One ounce will sow 100" feet of drill.



CARMINE FORCING RADISH

TURNIP-SHAPED VARIETIES

Early Scarlet Turnip. A well-known and highly esteemed variety, extensively grown for market. Pkt. 5c., oz. 10c., ½ 1b. 25c., lb. 75c.

Early Round Dark Red. Same shape as the Searlet Turnip, darker in color and makes smaller tops. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Early White Turnip, Pure white, fine for early use.

oz. 10c., ¼ lb. 25c., lb. 75c.

Early White Turnip. Pure w.

Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Early Triumph. New forcing variety with globe-shaped white roots striped with bright searlet, and is an excellent

while Food striped with Dright scarlet, and is an excellent table variety. Pkt. 5c, oz., 26c., ½, 1b. 50c.

Giant White Stuttgart. Very large, pure white sort, firm, crisp, juley; does not get pithy. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Gray Turnip. One of the best summer radishes; a fine market sort. Pkt. 5e., oz. 10c., 1/4 lo. 25c., lb. 75e.

White Summer Turnip. Excellent for summer use. Pkt. 5c., oz. 10c., 1/2 lb. 25c., lb. 75c.

White Tipped Scarlet Turnip. Size medium; early and of delicate flavor; one of the best. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Yellow Turnip. A splendid summer variety, remarkable for its endurance of heat and drought. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

OLIVE-SHAPE VARIETIES

French Breakfast. Scarlet, with white tip, shape nearly oval, good for foreing or summer sowing. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Golden Yellow Olive-Shaped. An early forcing or summer radish. Flesh, white, tender, crisp and brittle. The outside skin is a bright, fresh yellow. Pkt. 5e., oz. 10e., 1/4 lb. 25e., lb. 75c.

Half-Long Black Autumn. A very desirable radish for late summer and fall use. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.

Olive-Shaped Scarlet. A very handsome, quick-growing variety, of excellent quality. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.



LONG VARIETIES

Chartier. Distinct from any other radish in cultivation, the color at the top being crimson, and from thence downward it is a pure waxy white. Pkt. 5c.,

being crimson, and trun secondary of the control of

rapin grower. Fax. 6c., 6z. 10c., 7z. 10c. 10c. 10c.
Long Scarlet Short Top. Very long and crisp, valuable for open ground.
Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.
White Vienna, or Lady Finger. Beautiful shape, color white; crisp, brittle and of rapid growth. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

WINTER VARIETIES

California Mammoth, Verylarge white winter variety. Pkt. 5e., oz. 10c., ¼ lb. 25c., lb. 75c.

Long Black Spanish. One of the hardiest and best for winter use. Pkt. 5e., oz. 10c., 1/4 lb. 25e., lb. 75e.

Round Black Spanish. Fine for winter. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Rose China Winter. Bright rose color, flesh firm. Pkt. 5c., oz. 10c., 1/4 lb. 25e., lb. 75e.

The Sandwich. Used by the French and Germans for slicing for sandwiches ; pure snow-white color, I'kt, 5e., oz. 10e., 1/4 lb. 30e., lb. \$1.00.



WHITE TIPPED SCARLET TURNIP RADISE

SALSIFY or Oyster Plant

One ounce will som 50 feet of drill,

A very delicate and nutritious A very desicate and nutritions esculent, especially esteemed for its peculiar oyster flavor. Sow the seed early in spring, in drills 12 inches apart and one inchedep, thinning out the young plants to six inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

Mammoth Sandwich Island. Tender and delicious. Very su-perior. Pkt. 5c., oz. 20c., ³/₄ lb. 40c., lb. \$1.50. Long White French. Pkt. 5c., oz. 10c., ³/₄ lb. 30c., lb. \$1.00.

SEA-KALE German, Meerkohl. French, Chou.

Spanish, Marm.

One ounce will produce 300 plants. Cultivated for its blanched shoots, which are cooked as asparagus. A supply may be had all winter by planting the roots closely in a warm cellar before frost. Sow one inch deep, in drills two feet apart, thin out to six inches, and the next spring plant in hills three feet apart.

Sca-Kale Seed. Pkt 10c., oz. 30c., ¼ lb. \$1.00, lb. \$3.50. For plants see veg. plants, p. 33.



MAMMOTH SALSIFY

SCORZONERA

Black Oyster Plant German, Schwarzwurzel. French, Scorzonera. Spanish, Escorzonera. One ounce will sow 50 feet of drill.

SCORZONERA or

A very wholesome and agreeable vegetable, cultivated like salsify, which it closely resem-bles. The roots should not be scraped, but simply washed, boiled tender, then peeled and served like asparagus. Scorzonera. Pkt. 5c., oz. 20c., 1/4 lb. 60c,

lb. \$2.00.

SORREL

German, Sauerampfer. French, Oseille. Spanish, Acedera. One ounce will sow 150 feet of drill.

This plant is considered valuable for its acid properties; mixed with salads, it imparts an agreeable and refreshing flavor. Sow in shallow drills twelve inches apart, and thin out the young plants to six inches.

Large-leaved French. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.



FRENCH SORBEL

SWISS CHARD or Spinach Beet This Beet produces leaves only, excellent as greens. Culti-

vate same as spinach, sowing the seed in early spring, in drills 1½ ft. apart. Good cultivation will increase the delicacy and tenderness of the leaves.

Swiss Chard. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c.

TOBACCO SEED One ounce will produce plants for one acre.

Connecticut Seed Leaf. Suitable for growing in these latitudes. Used for eigar wrappers. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$3.50.

Imported Havana, Pkt. 10c., oz. 30c., 14 lb. \$1,00, lb. \$3,50.

SPINACH

German, Spinat. French, Epinard. Spanish, Espinaca.

One ounce will sow 100 feet of drill,

Spinach is more productive and of better quality if grown in rich soil. Themain crop is sown in September for spring use, and although extremely hardy, requires to be occasionally protected by a light covering of hay during winter. For summer use sow from April to August, in drills 12 inches apart, thinning out the plants to three inches.

Bloomsdale Savoy-leaved. A valuable variety with wrinkled leaves, resembling the Savoy Gabbage; it is very hardy and prolifie. Pkt. 5c., oz. 10c., 1/4 lb. 15c., lb. 40c.

Large Thick-leaved. One of the best market sorts. It produces a large thick leaf and stands a long time before running to seed. Pkt. 5c., oz. 10c., ½ lb. 15c., lb. 35c.

Large Thick-leaved Viroflay. A fine selection of the old lettuce-leaved Spinach; for summer use it is excellent. Pkt. 5c., oz. 10c., 1/4 lb, 15c., lb. 40c.



LONG-STANDING SPINACH

Long-Standing. A distinct variety, standing from two to three weeks longer than any of the other sorts without going to seed in this climate. Pkt. 5c., oz. 10c., ½ lb. 15c.,

New Zealand. Grows 11/2 it. high, and if transplanted two by three feet will produce an abundant crop in the hot weather when the ordinary spinach cannot be had. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Prickly. An exceedingly hardy and productive variety, adapted for fall sowing. Pkt. 5c., oz. 10c., 14 lb. 15c., lb. 35c. Round-leaved. One of the best for market or family gardens; good for fall or spring sowing. Pkt, 5c., oz. 10c.,

1/4 lb. 15c., lb. 35c. Victoria. The leaves are thick and spread out flat upon the

ground. It is excellent for spring sowing, but not sufficiently hardy to stand the winter in this locality. Pkt. 5c., oz. 10e., 14 lb. 15e., lb. 40e.



LARGE THICK-LEAVED VIROFLAY SPINACH

SQUASH

German, Kurbiss. French, Courge. Spanish, Calabaza.

One ounce Early will plant 50 hills, one ounce Marrow 25 hills.

The squash is best cultivated in good, righ soil. Being a lender vine, and very sensitive to cold, the seed should not be sown before the 15th of May. Sow in hills as recommended for cucumbers, thinning the plants to three or four to a hill.

BUSH VARIETIES

Cococcha. This Italian Squash grows about 20 inches long. The skin is smooth, of a dark green color. fine theored. In Italy it is quite a favorite, and is eaten when very young. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. St.).

Giant Summer Crookneck. Twice as large as the ordinary Summer Crookneck, far more warty, and several days earlier. Pkt. 5c., oz. 15c., ½ lb. 46c., lb. \$1.25.

Improved White Bush Scalloped. It is a decided improvement on the old variety, being very much thicker in the center, and with little or no tim; a splendld market sort. Pkt. 5c., oz. 15c., ½ lb, 40c., lb. \$1.00.

Long White Bush Vegetable Marrow. An improvement on the vegetable marrow. The fruit is larger, more ribbed and of strictly bush form. Pkt. 5e., oz. 15e., ½ lb. 50e., lb. \$1.75.

Summer Crookneck. A very fine summer variety, yellow fruit, early and productive. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.

White Bush Scalloped. A very early variety, excellent for market purposes. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

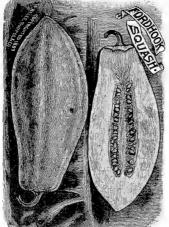
Yellow Bush Scalloped. Similar to the preceding, except in color. Pkt. 5e., oz. 10e., 14 lb. 30c., lb. \$1.00.

RUNNING VARIETIES

Bay State. Fine and dry flesh, of sweet flavor, bright golden yellow, an excellent keeper. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Boston Marrow. A well-known winter variety, quality unexcelled. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Delicata. It is very early, prolifte, and solid; the flesh is dry and fine flavored, orange color, striped with dark green. Pkt. 5c., oz. 10c., 14 lb. 30c., lb. \$1.00.





GIANT SUMMER CROOKNECK SQUASH

RUNNING VARIETIES— Continued

Early Prolific Marrow, An improvement on the Boston Marrow, being earlier and more productive; brilliant orange -red color, Pkt. 5c., 02. 10c., 14 lb. 30c., lb. \$1.00.

Essex Hybrid. It is one of the richest flavored, finest grained, and best winter keeping varieties known. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.

Fordhook. A winter variety with bright yellow skin, flesh strawyellow, dry and sweet. It matures early and is a sure cropper. Pkt. 5c., oz. 15c., ½ lb. 40c., lb, \$1.25.

Improved Hubbard. A large, very hard shelled variety of the first quality; keeps longer than the marrows. Pkt. 5c., oz. 15e., ½ lb. 50e., lb. \$1.50.

Mammoth Chili. Grows to an immense size, often weighing 200 pounds. Pkt. 10c., oz. 20c., ¹/₄ lb. 60c., lb. \$2.06.

Marblehead. A variety resembling the Hubbard, but generally acknowledged to be superior. Pkt. 5c., oz. 10c., 24 lb. 30c., lb. \$1.00.

Orange Marrow. Quite distinct; very early, and of most delicate flavor; suitable for full or winter. Pkt. 5c., oz. 10c., ½ 1b. 30c., 1b. 81.00.

Perfect Gem. A summer or winter Squash. Creamy white, with thin, smooth shell, slightly ribbed. Pkt. 5c., oz. 15c., ½ lb. 85c., lb. 81.25.

Pine Apple. The skin and flesh are of a pure creamy white color. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.

Vegetable Marrow. Skin greenish yellow; flesh white, soft and of rich flavor; quite distinct. Pkt. 5c., oz. 15c., 14 lb. 40c., lb. 51.5c.

Winter Crookneck. Excellent for winter; flesh close-grained, sweet and of flue flavor. Pkt, 5er, oz. 10e., ½ lb. 30e., lb. \$1.00.

TOMATO

Yellow Cherry. For preserves and pickles, Pkt. 5c., oz. 25c.

Yellow Pear. Very fine pear-shaped fruits. Pkt, 5c., oz. 25c. Yellow Peach. Resembling a peach; fine for preserves. Pkt. 5c., oz. 25c.

Yellow Plum. Shape uniformly oval and perfectly smooth, color lemon yellow; used for preserves. Pkt. 5c., oz. 20c., ½ lb. 70c., lb. \$3.50.



IMPROVED HUBBARD SQUASH

TOMATO

German, Liebesapfel. French, Tomalo. Spanish, Tomales. One ounce will produce about 1,500 plants.

This delicious vegetable is one of the most important of all garden products. The seed should be sown in a not-bed about the first week in March, in drills five inches agart, and half an inch deep. When the plants are about two inches high, they should be set out four or five inches apart in another hot-bed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set out in the open ground. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower-pot, and placing it in a sunny window of the room or kitchen.

W. & D.'s Stirling Castle. The finest variety ever offered, not only for forcing purposes, but it excells all others for outdoor planting when grown on a single stem, being fully three weeks earlier than any other sort. The fruit is round and deep, of medium size, smooth, free from craek or watery cavities, and almost seedless; color bright searlet. Pkt. 15c., oz. \$1,50.

Best of All Forcing. It sets freely, fruiting low down and all up the stem, dwarf habit and very prolific. For foreing it is unequaled. Fruit of good size, and solid. Color deep scarlet. Pkt. 10c., oz.

Fruit of good size, and seem.

50c., ½ lb, \$1.50.

Eclipse Forcing. A free setter, of a fine red color and high quality. One of the best for forcing. Pkt. 15c., vz. \$1.50.

Frogmore Selected Forcing. A splendid variety for forcing. Fruit good size, red, round and exquisite flavor. Pkt. 15c.

The provided Forcing. Possesses extra good well-flavored; a well-flavored; a well-flavored; a

Fruit good size, red, round and exquisite flavor. Pkf. 15c.

Improved Lorillard Foreing, Possesses extra good foreing qualities, very solid, smooth and well-flavored, a splendid variety for open air as well as for foreing. Pkt. 10c., oz. 50c., ½ lb. 51.50, lb. \$5.00.

Acme. Rich glossy erimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2.50.

Beauty, Feuit round, smooth, glossy; erimson, tinged with purple. Excellent quality. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2.50.

Crimson Cushion. The color of ruit is search-crimson, untinged with purple. Ripons almost to the stem; the Irnit is large, solid, and almost seedless. Pkt. 16c., oz. 46c. ½ lb. 15c.

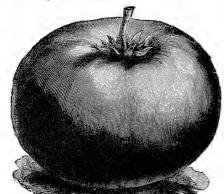
is large, solid, and almost seedless. Pkt. 10c., oz. 40c., 1/2 lb.

\$1.50, lb. \$5.00. Dwarf Aristocrat. A fine variety, rich, glossy, red fruit; much preferred in many localities to the purple or rose-colored varieties. Pkl. 5c., oz. 30c., ½ lb. \$1.00, lb. \$3.50. Dwarf Champion. The foliage of a dark green color and

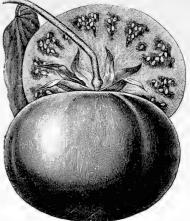
different from other sorts. Fruit smooth, medium in size and similar in color to the Acme. Pkt. 5c., oz. 30c., 1/4 lb. \$1.00, lb. \$3.50.

Early Jewel. A very early deep pink variety; a heavy cropper; fruit smooth, round and solid. Pkt. 10c., oz. 50c., 14 lb. \$1.50, lb. \$6.00.

Early Ruby. This variety is the earliest of all large tomatoes and of distinct and handsome appearance. Pkt. 5c., This variety is the earliest of all large tomaoz. 30c., 1/4 lb. \$1.00, lb. \$3.00.



STONE TOMATO



BEST OF ALL TOMATO

Earliana. Is a very early, large variety, of uniform size and very productive. The fruit is round, smooth and fire color bright red. Pkt. 10e., oz. 50e., 14 lb. \$1.50, lb. \$5.00. The fruit is round, smooth and firm;

Favorite. This variety is of a bright red color, of good size. Its shape is globular, slightly flattened, and very smooth.

rs sample is growning, singlety inactened, and very smooth. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2.50.

Freedom. As early as Ruby, perfectly round, solid and with few seeds. Bright searlet, borne in clusters and very prolific. Pkt. 5c., oz. 35c., ¼ lb. \$1.00, lb. \$3.50.
olden Queen. About size and form of Beauty; smooth

Golden Queen. About size and form of Beauty; smooth golden yellow. Pkt. 5c., oz. 20c., ½ lb. 70c., lb. 82.50. Honor Bright. The color, when fully ripe, is a rich, bright red, but during growth it makes several changes. The quality is very fine. Pkt. 5c., oz. 25c., ½ lb. 75c.

Large Yellow. About the size and shape of the Perfection;

color bright vellow. Pkt. 5c., oz. 20c., 1 lb. 75c., lb. \$2.50.

Improved Matchless. A distinct variety. It is early, of uniform shape and good size; very dark red, and possesses extraordinary keeping qualities. Pkt. 5c., oz. 30c., ½ lb. \$1.00, lb. \$3.50.

Mikado. Very large, smooth, solid and fine quality; color purplish-red, foliage distinct. Pkt. 5c., oz. 20c., ¹, 4b, 70c., lb. \$2.50.

Ponderosa. This Tomato is claimed to be the largest that has yet been introduced. It is of a bright red rolor, rather flat, flavor and solidity unequaled. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50, lb. \$5.00.

Perfection. An early variety of blood red color ; perfectly smooth, ripens uniformly and bears abundantly until frost.

Smooth, repeas unitoring and bears administry with Prost. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2.50.

Stone. This is a large, very smooth, bright searlest tomato, ripening evenly to the stem, without cracking. The flesh is firm, solid and of excellent quality; one of the best for shipping. Pkt. 5c., oz. 25c., ½ lb. 75c., lb. \$2,50.

Table Queen. The largest and heaviest smooth tomato

offered. The color is crimson and of a most agreeable acid flavor. Pkt. 5e., oz. 20e., ½ lb. 70e., lb. \$2.50.

Trophy, Extra Selected. A very large, smooth and solid variety, of fine flavor, and immensely productive. Pkt. 5c., oz. 25c., ¼ lb. 70c., lb. 82.50.

Red Cherry, Small fruits, used for pickles, Pkt. 5c., oz. 30c. Red Currant. very small and handsome, for preserves. Pkt. 5c., oz. 30c.

Red Peach. Resembling a peach; for preserves, packles and exhibition. Pkt. 5e., oz. 30e.

Red Pear. Fruit handsome and solid; thre for preserves, Pkt. 5e., oz. 25e.

Red Plum, Bright red, round; for pickles, Pkt. 5c., oz. 30c. Strawberry. Winter Cherry or Husk Tomato; makes fine sauce. Pkt. 5c., oz. 25c.

TURNIP

German, Rueben. French, Navet. Spanish, Nabo. One ounce will sow 150 feet of drill.

Turnips do best on highly enriched, light, sandy or gravelly soil; commence sowing the earliest varieties in April, in drillia, from twelve to fifteen inches apart, and thin out early to six or nine inches in the rows. For a succession, sow at intervals of two weeks, until the middle of August.

two weeks, until the middle of August.

Early Flat Dutch. A very quink-growing white variety, adapted for spring sowing. Pict. 5c., oz. 10c., ½ lb. 20c., lb. 50c. Early Snowball. Small, solid, sweet and erisp, one of the best for table use. Pict. 5c., oz. 10c., ½ lb. 20c., lb. 50c. Early White Strap Leart. The best white table or market variety. Pict. 5c. oz. 10c., ½ lb. 20c., lb. 50c. However, and the straight of the straight

an excellent sort for table use. Pkt. 5c., oz. 10c., 4 lb. 20c., lb. 50c

20. D. 20c., D. 30c.
Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkf. 5c., oz. 10c., ½ [b. 20c., b. 50c.
Purple Top Milan. The bulbs are white with purple top, round, flattened and solid; flesh pure white, sweet and crisp. Pkf. 5c., oz. 10c., ½ [b. 25c., 1b. 75c.

WHITE MILAN TURNIP

Purple Top White Globe. A very hand-some globe-shaped variety, valuable for market purposes. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 50c.

Scarlet Kashmyr. The bright red or pur-plish color of this Turnip gives it a striking

resemblance to a large radish; large, smooth, white-fleshed roots of excellent keeping quality.

Purple Top White Globe.



Yellow Aberdeen Purple Top. A very hardy and productive variety of fine form and excellent quality; good for either table or stock.

Pkt. 5c., oz. 10c., 10. 20., lb. 50c.

Yellow Globe. The best yellow variety for general crop. well until late in the spring and is excellent for table use. oz. 10c., 1/4 lb. 20c., lb. 50c.

Yellow Malta. An early variety of fine flavor. Pkt. 5c., oz. 10c., 1/4 lb. 20c.,

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper; valuable for table use. Pkt. 5c., oz. 10c., 1/4 lb. 20c.,

White Egg. Its shape is nearly oval, flesh very firm, thin and perfectly smooth white skin, havor of the best, mild and sweet. Pkt, 5c., oz. 10e,, 1/4 lb. 20c., lb. 50e.

White Milan. A splendid extra early Turnip, in which the extreme earliness, small top and tan root of the Purple Top Milan are united with clear white skin and flesh. Very desirable for early planting. Pkt, 5c., oz. 10c., ½ 1b. 30c., 1b. \$1.00.



PURPLE TOP MILAN TURNIP



IMPROVED AMERICAN RUTA BAGA

RUTA BAGA

RUSSIAN OR SWEDE TURNIP

The Ruta Baga, Russian or Swedish Turnip is extensively grown for table use; the roots are close grained, very hard, and will endure a considerable degree of cold without injury. The roots are best preserved in a pit or cellar during winter, and are excellent for the table early in spring. Sow from 20th of June to the middle of July, in drills, two feet apart, and thin out to eight or ten inches.

Improved American. A yellow-fleshed, purple top variety grown for stock or table. Pkt. Sc., oz. 10c., ½ lb. 20c., bb. 50c. Long Island Improved. This is a very fine variety of purple top Ruta Baga; it is much

larger than the ordinary American, Pkt. 5c., oz. 10c., 11 lb. 25c., lb. 75c.

Champion. A handsome globe-shaped and short-necked variety, surpassing all the other Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c. varieties for size and richness.

Long White French. A delicate flavored variety, an excellent keeper and fine for table. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 50c.

Skirving's Purple Top. A very heavy cropper; one of the best for field culture. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 50c.

Sweet German. A superior variety for table or stock; flesh firm, sweet and juicy. Pkt. 5c., oz. 10c., 14 lb. 20c., lb. 50c.

HERBS—SWEET, MEDICINAL AND PO

The seeds should be sown in spring, in shallow drills, twelve inches apart, and the young plants thinned out or transplanted to about four inches. They should be harvested on a dry day, just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.













ANISE (Pimpinella anisum). For garnishing, cordials and flavoring. Pkt. 5c., oz. 20c.

BALM (Melissa officinalis). For culinary purposes. Pkt. 5c.,

BASIL, SWEET (Ocymum basilicum). Used for flavoring soups, etc. Pkt. 5c., oz. 20c.

BENE (Sesamum orientale). The leaves used for dysentery. Pkt. 5c., oz. 20c.

BORAGE (Borago officinalis). Excellent for bees. The leaves are used in salads or boiled as spinach. Pkt. 5c., oz. 15c. CARAWAY (Carum caral). The seeds are used in cakes and medicine. Pkt. 5c., oz. 20c.
CASTOR OIL PLANT (Ricinus communis). The seeds yield easter oil. Pkt. 5c., oz. 20c.

CATNIP (Nepeta cataria). Has medicinal qualities. Pkt. 10e., oz. 30e. CORIANDER (Coriandrum sativum). For garnishing; the

seeds useful for flavoring. Pkt. 5c., oz. 20c.

DILL (Anethum graveolens). Seeds used for flavoring vinegar. Pkt. 5c., oz. 10c., lb. 75c,
DILL MAMMOTH. Larger than the old variety. Pkt. 5c., oz. 15c.

FENNEL, Florence or Naples. In flavor resembling celery. Pkt. 5c., oz. 15c., ½ lb. 40c.
FENNEL, Sweet. Seeds aromatic; for flavoring. Pkt. 5c.,

oz. 15c.

HOREHOUND (Marubium vulgare). Useful for its tonic properties. Pkt. 5c., oz. 30c.

HYSSOP (Hyssopus officinalis). Has medicinal qualities.

Pkt. 5c., oz. 20c.

BROAD-LEAVED THYME LAVENDER (Lavendula spica). For oil and distilled water. Pkt. 5c., oz. 20c.

MARIGOLD, Pot (Calendula officinalis). The flowers dried or fresh are used in soups. Pkt. 5c., oz. 15c.

MARJORAM, Sweet (Origanum marjorana). Used for Annual. Pkt. 5c., oz. 20c. seasoning.

MARJORAM, Pot (Origanum onites). Used for season-ing, Perennial. Pkt. 5c., oz. 20c. MINT, Peppermint (Mentha piperita). Pkt. 25c.

OPIUM POPPY (Papaver somniferum). Pkt. 5c., oz. 20c. ROSEMARY (Rosmarinus officinalis). Yields an aromatic oil and water. Pkt. 5c., oz. 20c.

RUE (Puta graveolens). Perennial. Pkt. 10c., oz. 30c. SAFFRON (Carthamus tinctorius). Used in medicine, and

dyeing. Pkt. 5c., oz. 20e. SAGE (Salvia officinalis). The leaves are used in dressings and sauces. Pkt. 5c., oz. 15c., lb. \$1.50.

SAVORY, Summer (Satureia hortensis). Used for seasoning and flavoring soups. Pkt. 5c., oz. 20c. SAVORY, Winter. A hardy perennial; used for flavoring.

Pkt, 5c., oz. 25c

TANSY (Tanacetum vulgaris), Generally used in bitters.

Pkt. 5c., oz. 20c. TARRAGON. Does not produce seed. Roots in spring,

35c. each, \$3.50 per doz. THYME, Broad-Leaved (Thymus vulgaris). The leaves are dried for seasoning. Pkt. 10c., oz. 50 cts. 1b. \$5.00.

WORMWOOD (Artemisia absinthium). Has medicinal qualities. Pkt. 5c., oz. 35c.

ESCULENT ROOTS AND PLANTS

ASPARAGUS ROOTS (See page 9). OHIVE PLANTS. Bunch 25c., doz. bunches \$2.50.

FRENCH GLOBE ARTICHOKE. Each 10c., doz. \$1.00, 100 \$6.00.

HORSE-RADISH ROOTS. Doz. 15c., 100 75c.

HOP ROOTS, Each 15e., doz, \$1.50.

JERUSALEM ARTICHOKE TUBERS, Qt. 25c., pk. \$1.25, bush, \$4.00. MINT. Each 15c., doz, \$1.50.

RHUBARB ROOTS. Each 25c., doz. \$2.50.

SEA KALLE ROOTS. Each 20c., doz. \$2.00.

TARRAGON ROOTS (Estragon). Each, 35c., doz. \$3.50;

extra large, each 75c.

VEGETABLE

CABBAGE. Coldframe plants. (Ready in March Early Jersey Wakefield, 100 \$1.00, 1,000 \$8.00. (Ready in March.) Premium Flat Dutch. 100 \$1.00, 1,000 \$8.00. Improved Early Summer, 100 \$1.00, 1,000 \$8.00. CAULIFLOWER. (Ready in March.) Early Snowball. 100 \$2.00, 1,000 \$15.00. CELERY. (Ready in June.)

Golden Self-Blanching, 100 50c., 1,000 \$4.00. Perfection Heartwell. 100 50c., 1,000 \$4.00. White Plume. 100 50c., 1,000 \$4.00. Golden Dwarf. 100 50c., 1,000 \$4.00.

EGG PLANTS, Pot Grown. (Ready in May.) New York Improved. Doz. 75c., 100 \$5.00.

LETTUCE. (Ready in April.)

Boston Market. 100 \$1.00, 1,000 \$7.50.

PEPPERS, Pot Grown. (Ready in May.)

Large Bell, or Bull Nose, and Sweet Mountain. Doz. 40c., 100 \$3.00.

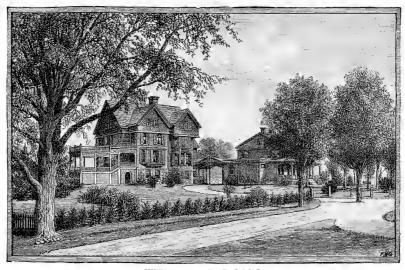
TOMATO. (Ready May 1.) Acme, Perfection, Trophy, Stone, Dwarf Champion, and Ponderosa. Doz. 25c., 100 \$1.50.

BIRD SEEDS, ETC.

LETTUCE SEED. Oz. 5e., lb. 25e. CANARY. Lb. 10c. CANARY SEED, MIXED, Lb. MAW, BLUE POPPY. MILLET, AMERICAN. Lb. 10c. 10c RAPE, GERMAN. Lb. 10c. HEMP. Lb. 10c.

ROUGH RICE (Oryza saliva). Lb. SUNFLOWER SEED FOR PARROTS. Lb. 10c.

LAWN GRASS SEED



WEEBER & DON'S

CENTRAL PARK LAWN GRASS

(WEIGHT 20 POUNDS PER BUSHEL)

This lawn mixture is composed entirely of the finest quality of fine-leaved dwarf (evergreen) growing grasses, in such proportions as will enable it to withstand the extreme heat of our summer. We give special attention to the RE-CLEANING of our grass seeds, removing all obnoxious weeds and foreign substances, thus insuring a perfect and clean lawn.

We recommend **four bushels of seed to the acre**; the thicker the seed is sown the sooner a smooth, velvety lawn will be obtained. One quart of seed will sow 15x20 feet (300 sq. feet); 1 bushel, 100x108 feet (10,800 sq. feet); 4 bushels, one acre (43,560 sq. feet).

Price, per quart, 25 cts.; per peck, \$1.25; per bushel (20 lbs.), \$4.50

FRENCH LAWN GRASS MIXTURE

(WEIGHT, 15 POUNDS PER BUSHEL)

This is a very good mixture. Price, per quart, 20 cts.; per peck, \$1.00; per bushel (15 lbs.), \$3.50.

LAWN TENNIS GRASS MIXTURE

Price, per quart, 25 cts.; per peck, \$1.25; per bushel (20 lbs.), \$4.50.

LAWN GRASS FOR TERRACES

Price, per quart, 30 cts.; per peck, \$1.75; per bushel (20 lbs.), \$6.00.

LAWN GRASS FOR SHADY PLACES AND UNDER TREES

Price, per quart, 30 cts.; per peck, \$2.00; per bushel (20 lbs.), \$7.00.

Full directions for making a lawn printed on each box

WEEBER & DON'S GRASS MIXTURES FOR GOLF GROUNDS

We recommend the following mixtures as the most suitable to withstand our hot, dry summers:

SPECIAL MIXTURE FOR GOLF COURSES. Pk. 75c., bush. (15 lbs.) \$2.50. SPECIAL MIXTURE FOR GOLF LINKS. Pk. \$1.00, bush. (15 lbs.) \$3.50.

SPECIAL MIXTURE FOR PUTTING GREENS. Pk. \$1.50, bush. (20 lbs.) \$5.00.

W. & D.'S SPECIAL MIXTURE OF GRASSES FOR MEADOWS AND PERMANENT PASTURE

We have made Farm Seeds a Specialty for many years, during which we have carefully studied the various properties of the different grasses. We have now prepared a mixture of Perennial varieties bound to give satisfactory results. While the cost is greater than for Timothy and Clover, the grower should recollect that the mixture we sell will last three or four times longer than the other.

This special mixture may be sown either in the spring or fall, using three bushels of seed to one acre, with an addi-

tional ten pounds of mixed clover sown in the spring.

Special Mixture, Bush. (14 lbs.) \$2.50. Mixed Clover. Lb. 25c.

Special quotations for large quantities.

GRASSES AND CLOVERS

Prices subjec	t to e	hanges	. Speci	al quotations for large quantities.			
	Weight per bush	Per	Per bush.		bush.	Per lb.	Per bush.
AWNLESS BROME (Bromus inermis). Will stand long droughts and produce	Ibs.	\$0 20	Diteil	MEADOW FOXTAIL (Alopecurus Pratensis). One of the earliest and best pasture grasses, grows rapidly when cut	lbs.		
heavy crops in dry sections	1.1	\$ 0 20		or eaten down by stock	10	\$0.40	
Cristatus). An excellent grass for hard, cry soils, valuable for pastures and lawns,	21	50		ORCHARD GRASS (Daetylis Glome- rata). A valuable pasture grass, adapted for growing in shady, moist places, under			
ENGLISH RYE GRASS (Lolium Perenne). A very nutritious, rapid-grow-				trees, etc	14	25	\$3 00
ing variety; valuable for meadows and pastures	24	15	\$2 25	RED or CREEPING FESCUE (Festuca Rubra). Valuable for lawns	14	25	
FANCY RED TOP (Agrostis vulgaris). Clean seed, free from chaft	30	20	6 00	RED TOP (Agrostis Vulgaris). Valuable for either pastures or lawns	14	1 %	1 75
HARD FESCUE (Festuca Duriuscula). One of the most desirable dwarf grasses,				RHODE ISLAND BENT (Agrostis Var.). Excellent for lawns or pastures	30	30	7 50
excellent for dry soils	14	22	3 00	SHEEP FESCUE (Festuca Ovina). An excellent grass for sheep pastures	14	25	3 00
manieum). This is a species of millet, growing less rank with smaller stalks, often yielding two or three tons of hay per acre. One bushel per acre.	48	10	2 50	SWEET VERNAL GRASS (Anthoxanthum Odoratum). It should be sown in connection with other grasses	10	40	3 75
ITALIAN RYE GRASS (Lolium Italicum). A valuable European variety,	10			TALL OAT GRASS (Avena Elatior). This is a valuable variety for pastures,	10	30	2 50
adapted to any climate, and produces large and nutritive crops	18	15	2 50	TIMOTHY or HERD GRASS (Phleum Pratensis), A variety producing a profitable hay crop in almost any soil.	45	10	3 (1)
tensis). Well known and extensively grown in all parts of the country	14	23	3 00	1/2 bushel per acre. WOOD MEADOW GRASS (Poa	40	10	3 (1)
MEADOW FESCUE (Festuca Pratensis). A valuable grass for permanent	20	20	3 50	Nemoralis). A very productive grass, adapted for lawns or pastures. Thrives well under trees.	14	50	
pastures, very productive and nutritious,	20	20	0 00	HOM HEACT TO CONTINUE TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL TH	- *		

CLOVERS

		\cup	LU	VERS			
ALFALFA, or LUCERNE	Quantity to acre	Ib.	Per 100 lbs,	MEDIUM RED (Tilfolium Pra-	Quantity to acre	Per lb.	r Per 100 lbs.
(Medicago sativa). One of the most valuable forage plants	15 to 20 so lbs. so 15 lbs.	20 20	\$18 00 18 00	tense). This is the common Red Clover so largely grown throughout the country	15 lbs.	\$0 22	\$20 00
CRIMSON or SCARLET CLOVER (Trifolium Incarna- tum). An annual variety producing large crops of green forago	20 lbs.	14	11 00	Repens). The best variety for lawns; valuable in permanent pastures. YELLOW TREFOIL (Medicago lupulina). Suitable for pastures in	10 lbs.	25	23 00
MAMMOTH RED or PEA VINE. Grows much taller than Medium Red Clover	10 lbs.	22	20 00	wet meadows or for stiff, clayey soils. MIXED CLOVER.	15 lbs. 10 lbs,	15 25	12 00 20 00

ROOT CROPS FOR FARM STOCK



LEVIATRAN MANGEL-WURZEL

MANGEL-WURZEL

Six pounds will sow one acre.

Champion Yellow Globe. The finest globe variety; the bulb is of handsome form, clean single-tap root, and small foliage. 1/4 lb. 15c.,

Golden Tankard. Flesh bright golden-yellow. ½ lb. 15c., lb. 35c.

Leviathan Long Red. One of the largest and most profitable varieties grown for agricultural purposes. ¼ lb. 15c., lb. 35c.

Long Red. An excellent variety for feeding stock; a heavy cropper in deep soil. 2 lb. 10c., lb. 25c. Yellow Globe, A globular-shaped variety, adapted for growing in shallow soils, 1/2 lb, 10c.,

SUGAR BEET

White Sugar Beet. A heavy cropper, highly recommended for feeding purposes. 1/2 lb. 15c.,

Lanc's Imperial Sugar Beet. One of the best varieties for feeding cattle. 1/4 lb. 15c., lb. 35c.



Three pounds will sow one acre.

Danver's Half Long Orange. Very extensively cultivated, both for market and agricultural purposes. 4 lb. 25c., lb. 75c.

Improved Long Orange. For field crops this is the best variety grown. 1/4 lb. 25c., lb. 75c. White Belgian. Very extensively grown for feeding horses and cattle. 1/4 lb. 25c., lb. 75c.



IMPROVED AMERICAN RUTA BAGA

PARSNIP

Six pounds will sow one acre

American Hollow Crown. Long, smooth and milky white; the most profitable for feeding stock, Lb, 50c.

TURNIP

Two to three pounds will sow one acre.

Long White or Cowhorn. A quick-growing, long shaped variety. 1/4 lb. 20c., lb. 50c. Purple Top, White Globe. A globe-shaped variety; valuable for feeding stock. 1/4 lb. 20c., lb. 50c.

Red Top Strap Leaf. A well-known variety, extensively grown for stock. 1/4 lb. 20c., lb. 50e. White Strap Leaf. The best white variety. 1/4 lb. 20c., lb. 50c.

Yellow Aberdeen Purple Top. A very hardy and productive variety, good for either table or stock. 1/4 lb. 20c., lb. 60c. Yellow Globe. The best yellow variety; it keeps well until late in the spring, and is excellent for stock. 4 lb. 20c., lb. 50c

RUTA BAGA, Russian or Swedish Turnip

Two to three pounds will sow one acre.

lb. 25e.

Improved American. A yellow-fleshed, purple top variety grown for stock. 1/4 lb. 20c., lb. 50c.

Champion Swede. A handsome globe-shaped variety; the best for stock. 1/4 lb. 20e., lb. 50e.

Long White French. A fine flavored variety, an excellent keeper and fine for stock. 1/4 lb. 20e., lb. 50e.

Skirving's Purple Top. One of the best for field culture.

FIELD CORN

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast or half that quantity in drills.

DENT VARIETIES

Golden Beauty. Surpasses all in size and productiveness. Qt. 15c., pk. 60c., bush, \$2.00.

Improved Learning. Ears of good size, cob small, large grain of bright yellow. Qt. 15c., pk. 60c., bush. \$2.00. Pride of the North. Very large ears. Qt. 15c., pk. 60c., bush, \$2.00.

Queen of the Prairie. In this latitude it has matured a erop in 90 days. Qt. 15e., pk. 60e., bush. \$2.00.

Southern Horsetooth. For fodder. Pk. 50c., bush. \$1.75. Sweet Fodder. Pk. 75c., bush, \$2,50.

FLINT VARIETIES

Early Yellow Canada. A very early, small-eared variety. Qt. 15c., pk. 60c., bush. \$2.00.

King Philip. ing Philip. Very early; matures three months after planting. Qt. 15c., pk. 60c., bush. \$2.00.

Longfellow. Well adapted for Northern States. Qt. 15c., pk. 60e., bush. \$2.00.

Large Yellow Flint. Very productive and of good quality. Qt. 15c., pk. 60c., bush. \$2.00.

Thoroughbred White Flint. A very robust grower and heavy cropper. Pk. 75c., bush, \$2.50.

CEREALS AND MISCELLANEOUS FARM SEEDS

BUCKWHEAT

Should be sown broadcast about the middle of June.

One-half bushel will sow one acre.

New Japanese. It is a splendid yielder, being superior in this respect to the Silver Hull. It is from seven to ten days earlier, and makes better flour than any other kind of Buckwheat. Lb. 20c., bush. \$1,50.

Silver Hull. This variety is superior in every respect to the common kind. Bush. \$1.50.

BARLEY

Two bushels will sow one acre broadcast.

Vermont Champion, Two-rowed, early, hardy and prolific. Pk. 50c., bush. \$1.50.

Two Rowed, Pk. 50c., bush. \$1.60,

ENSILAGE CORN

One and one-quarter to one and one-half bushels will sow one acre. **Sweet Fodder.** Pk. 75c., bush. \$2.50.

Southern Horsetooth. For fodder. Pk. 50c., bush. \$1.75.

OATS

Two bushels will sow one acre broadcast.

Clydesdale. An early variety of White Oats; heavy cropper, early and productive. Pk. 50c., bush. (32 lbs.) \$1.50.

Probsteier. One of the most valuable varieties. It is very productive and heavy. Bush. (32 lbs.) \$1.25.

PEAS

One and one-half bushels per acre.

Canada Field. Very valuable for milch cows and ensilage in northern climates. Pk. 75c., bush. \$2.25.

Southern Cow. Largely grown in the southern states and in recent years in the northern states for fodder and plowing under. Price variable; about \$5.00 bush.

RYF

One and one-half bushels will sow one acre broadcast.

Mammoth Winter, A variety from Vermont; heavy cropper, Bush, \$2.00.

Winter, Hardy and prolific. Bush, \$1,50. Spring. Splendid yielder. Bush. \$2,00.

WHEAT

One and one-half bushels will sow one acre broadcast,

Fultz (Winter). A standard sort; very reliable. Bush. \$2.00.
Saskatchewan Fife (Spring). Unequaled for earliness, yield and vigor. Bush. \$2.00.

MILLET

One bushel will sow one acre.

Common (Panicum Miliaceum). Bush. \$2.50.

German or Golden (Panicum Miliaceum Aureum). Medium early; height three to five feet; heads closely condensed; spikes very numerous. Bush. \$2.50.

Hungarian (Panieum Germanieum). Early; height two to three feet; abundant foliage and slender head; withstands drought, and yields well on light soils. Bush. \$2.50.

Japanese. Very productive Makes fine fodder and when cured an excellent substitute for hay. Sow about 15 pounds to the acre. Lb. 15c., 100 lbs. \$10.00.

Pearl or Egyptian. Grows from 8 to 10 feet high. Sow 5 to 8 pounds per acre in drills 2 feet apart. Lb. 15c., 100 lbs. \$10.00.

RAPE

Sow 10 to 12 pounds per acre broadcast and 5 to 6 pounds per acre in drills 15 inches apart.

Dwarf Essex. For sheep pasture the Dwarf Essex Rape is invaluable. It may be sown in May and will be ready for pasturing in July. Lb. 10c., 100 lbs. \$7.00.

SUNFLOWER

Five pounds will plant one acre.

Mammoth Russian. One of the most profitable crops; the seeds being used for poultry feed, and leaves make excellent fodder, being relished by all kinds of stock. Lb. 10c., 100 lbs. \$7.00.

SORGHUM

25 pounds per acre in drills.

Early Amber Sugar Cane. Its distinctive features are its earliness and great yield of both sugar and syrup. Culture the same as for corn. Lb. 15c., 100 lbs. \$6.00.

Early Orange Sugar Cane. A little later than the Amber. It does not succeed well north of latitude 43 degrees. Lb. 15c., 100 lbs. \$6.00.

Halapense (Johnson Grass). Sow 35 pounds to the acre. Lb. 20c., 100 lbs. \$14.00.

Red Kaffir Corn. Fine forage for horses and cattle. Sow 5 pounds per acre. Lb. 15c., 100 lbs. \$6,50.

White Kaffir Corn. Lb. 15c., 100 lbs. \$6.50.

VETCHES

One and one-half bushels per acre.

Sand, Winter, or Hairy (Victa Villosa). Produces 800 crops on poor sandy soils. Being perfectly hardy, it may be sown either in the spring or fall, mixed with oats or rye for support; height four or five feet; very nutritions and relished by all kinds of stock. Lb. 15c., 100 lbs. \$10.00.

Spring Tares (Vicia Sativa). Valuable for sowing for green fodder and soiling. Lb. 10c., 100 lbs. \$7.00.

SUNDRY FARM SEEDS

Broom Scotch. Useful for making coarse brooms. Oz. 10c., lb, 50c.

Broom Corn, Evergreen. Lb. 15c., 100 lbs, \$10.00. Cotton, Sea Island. Lb. 15c.

Flax Seed. Sow 70 to 80 pounds per acre. Lb. 10c., 100 lbs.

Furze or Gorse. Scotch Whin. Makes a fine forage plant for winter use. Oz. 10c., lb. 80c.

Hop Seed. Pkt. 10c., oz. \$1.00.

Honey Locust (Gleditschia horrida). Lb. 40c.

Yellow Locust (Robinia pseudacacia). Lb. 40c.

Osage Orange. Makes fine hedges. Lb. 50c., 100 lbs. \$35.00. Poppy Opium. The seed produces oil and the plants opium. Oz. 20c., lb. \$1.00.

Sainfoin (Onobrychis Sativa). A fine forage plant for dry and barren hillsides. Lb. 15c., 100 lbs. \$10.00.

Seradella. A valuable forage plant; sow about 50 pounds to the acre. Lb. 25c., 100 lbs. \$10.00.

Teosinte (Reana Luxurians). Grows 10 feet high. A valuable forlder plant. Sow in May or June, using 4 pounds per acre. Lb. 75c., 100 lbs. \$60.00.

Wild Rice (Zizania Aquatica). Much sought after by water fowl. Lb. 25c., 100 lbs. \$15.00.



GENERAL LIST OF

CHOICE FLOWER SEEDS

KEY TO ABBREVIATIONS USED THROUGHOUT THE FLOWER SEED PORTION OF OUR CATALOGUE

year.
Tender Annuals—Lasting but one year.
Hardy Biennials—Lasting two years,
Harf Hardy Biennials—Require protection during winter.

II. P. designates Hardy Perennials-Lasting three or Hardy Pereminas—Lasing inret or more years. Half Hardy Peremials—Require pro-tection during winter. Hardy Climber—Lasting three or more H. H. P. 47

years. Greenhouse Shrub. 6.8

Full Directions for Sowing Flower Seeds Printed on Each Packet FLOWER SEEDS IN PACKETS FREE BY MAIL

ABOBRA Viridiflora, Arapid-grow- ADONIS Æstivalis (Flos Adonis). ing, climbing plant; glossy dark green foliage and bright scarlet fruit. H, H. P. Pkt. 5c.

ABRONIA, Beautiful trailing plants, with pretty verbena-like clusters of sweet-scented flowers. H. H. A. 1/2 ft.

Umbellata. Deliciously fragrant rosy lilac flowers. Pkt. 5c. Fragrans. Sweet-scented, waxy yel-

low flowers. Pkt. 10e. ABUTILON. New hybrids; mixed col-

ors; large flowering; fine for green-house work; 2 to 4 ft. G.S. Pkt. 10c. ACACIA. Elegant winter and spring flowering plants, remarkable for their graceful and varied foliage. G. S.

Finest Mixed. Pkt. 10c.

ACANTHUS Mollis, Ornamental leaves, white; 3 ft. H. P. Pkt, 5e. Spinosus, Purple; 3 ft. H. P. Pkt. 5c.

ACHILLEA Ptarmica Fl. Pl. Double white flowers, fine for cutting; 2 ft. H. P. Pkt. 10e.

ACONITUM (Monk's Hood). With showy spikes of blood-shaped blos-soms; 4 ft. H. P.

Napellus. Blue and white. Pkt. 5c. Pyramidatum. Blue; 4 ft. Pkt. 5e. Finest Mixed, Many beautiful colors, Plot 5c

ACROCLINIUM. Beautiful border | AGROSTEMMA Cœli Rosea plants, with pretty everlasting flowers; fine for winter bouquets, 1 ft.

Album. Pure white, Pkt. 5c. Roseum, Bright rose, Pkt. 5c. Finest Mixed. Pkt. 5c.

ADENOPHORA Lillifolia, Elegant hardy perennial, with fragrant blue lily-like blossoms; 2 ft. Pkt. 10c.

ADLUMIA. Hardy elimbing plant.

Showy hardy annual, with deep green feathery foliage and scarlet flowers of long duration; 1 ft. Pkt. 5e., oz. 25e.

Autumnalis. Annual; flowers crimson with dark center. Pkt. 5c.

Vernalis. Spring-flowering hardy perennial, with large yellow blossoms. Pkt. 5c.

AGAVE Virginica (False Aloe), Yellow; 6 ft. H. P. Pkt, 10c.

AGERATUM

Blooms throughout the summer, and if taken out of the ground in fall and potted, flowers all the winter; 1 ft. H. H. A.

Mexicanum. Fine for bedding or pot culture, blue. Pkt. 5c.

Album. A beautiful white variety. Pkt. 5c.

Mexicanum nanum (Princess Victoria Louise). Bright light blue, white center, fine for carpet bedding. Pkt.

Imperial Dwarf. Blue. Pkt. 5e., oz. 60e.

Imperial Dwarf. White. Pkt. 5e., oz. 60e.

(Rose of Heaven). Hardy therefore the transfer of the

Alba. White; 11/2 ft. Pkt. 5c.

Coronaria Atrosanguinea (Rose Campion). Hardy perennial; dark blood-red; 2 ft. Pkt. 5c.

Alba, White; 2 ft. Pkt. 5e.

Cirrhosa (Mountain Fringe). White; | ALOYSIA Citriodora. See Lemon Verbena.

ALYSSUM

This is a very much admired and pretty little plant, alike valuable for beds, edgings and rock-work. Blooms nearly the whole summer. H. A.

Odoratum (Sweet Alyssum), White flowers, sweet-scented; 1/2 ft. Pkt. 5c., oz. 25c.

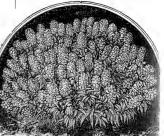
Little Gem. Dwarf and compact, 3 or 4 in. high; each covers a diameter of 15 to 20 in. Pkt. 5e., oz. 40e.

Carpet of Snow, This variety is of the purest white, attains a height of only 2 to 3 inches, and is an abundant flowerer. For carpet bedding there is no sweeter annual. Pkt. 10e., oz. 50c.

Saxatile. A pretty yellow flowered variety; dwarf, early spring flower-ing; 3/4 ft. H. P. Pkt. 5c.

AMMOBIUM Alatum Grandiflorum. White everlasting flowers very useful for bouquets and as a dried flower; 21/2 ft. Pkt. 5c.

AMPELOPSIS Veitchii (Japanese Woodbine or Boston Ivy). This is the best hardy vine for covering brick or stone buildings, to which it clings firmly. H. P. Pkt, 10c., oz. 50c.



ALYSSUM, SWEET-SCENTED



ANTIRRHINUM, QUEEN OF THE NORTH

AMARANTHUS

striking effect either in the conservatory

or flower-garden. H. H. A.

ing spikes; 2 ft. Pkt. 5c.

Ornamental foliage plants, producing a

Atropurpurcus, Red foliage, droop-

Bicolor Ruber. Foliage green and

Caudatus (Love-Lies-Bleeding), Dark

Cruentus (Prince's Feather). Erect

Salicifolius (Fountain Plant), Dis-

tinet variety, with gracefully droop-

ing willow-shaped leaves, marked with orange, carmine and bronze: 4 to

Tricolor (Joseph's Coat). Leaves scarlet, yellow and green; 2 ft. Pkt.

ANAGALLIS Grandiflora (Pimper-

nelle). Showy dwarf, hardy annual;

suitable for edging beds or rock-work : 6 inches, Finest mixed, Pkt. 5c.

Barrelieri, Deep blue; 2 ft, H.P.

Capensis. Azure blue; 11/2 ft. H. A.

ANEMONE Coronaria (Poppy Anemone). These are exceedingly beau-

scarlet flowers; 2 ft. Pkt. 5c.

Melancholicus Ruber.

blood-red; 2 ft. Pkt. 5e.

6 ft. Pkt. 5c.

5e., oz. 50e.

flowers.

Pkt. 10c.

dark red with golden tip; 3 ft. Pkt. 5c.

drooping spikes; 3 ft. Pkt. 5e., oz. 20e.

ANTIRRHINUM (Snapdragon)

The Antirchinum is one of our most showy and useful plants for the summer garden, continuing in bloom the whole season; 11/2 ft.

Giant Pure White. Pure white spikes, Pkt. 10c.

Tall Rose: Pkt. 5e Tall Scarlet, Brilliant shade. Pkt. 5c.

Tall White. Beautiful pure white. Pkt. 5c.

Tall Yellow. Delicate prim-rose-yellow. Pkt. 5c.

Tall Finest Mixed, Pkt. 5c. oz. 50c. Queen of the North. Half

dwarf, pure white. Pkt. 10c. Dwarf, Finest Mixed. The dwarf sorts are excellent for bedding purposes. Pkt. 5c., oz. 50c.

Sunlight. New Tom Thumb Snap-dragon, with bright canary-yellow foliage; flowers are rosy white, striped

with crimson. Pkt, 10c. Collection of Six Distinct Varieties, Tall. 30c.

ARABIS Alpina. Excellent for borders or rockwork. Pure white; 12 ft. H, P. Pkt. 10c.

ARALIA Sieboldi. An elegant greenhouse plant, with broad, glossy, green leaves. Pkt. 10c.

ARCTOTIS Grandis. Fine for cuitting. H. A. 2½ ft. Pt. 10c.

ASCLEPIAS Cornuiti, Sweet-seented purple; 4 ft. H. P. Pkt. 5e.

Incarnata (Swamp Milkweed). Rosepurple; 4 ft. H. P. Pkt. 5c.

ASPERULA Odorata. (Woodruff). Sweet-scented, white; 11/2 It. H. P. Pkt. 5c.

ASPARAGUS Plumosus Nanus. Graceful and feathery bright green foliage, extensively grown by florists for cutting purposes. Pkt. 25c.

Plumosus Robustus. Distinguished by vigorous, robust and quick growth. Pkt. 25c.

Sprengeri. A handsome greenhouse variety of rapid growth, drooping gracefully and naturally from pots or hanging baskets. Pkt. 10c.

> AUBRIETIA, Hardy perennials of dwarf, compact growth, suitable for rockwork and herbaceous horders.

Deltoidea. Fine for rockwork, purple, trailing. Pkt. 10e.

Græca. Purple, trailing. Pkt. 10c. Leichtlinii, Carmine.

trailing. Pkt. 15c. AURICULA. Of this beautiful little plant we have a very fine sfrain of Englishsaved seed. The flowers, which resemble the Primrose somewhat, are of vari-

Finest Mixed, Pkt, 15c.

AQUILEGIA COLUMBINE

ous shades of crimson, yel-

low, maroon, etc. H. H. P.



(Columbine)

Elegant, H. P., of easiest cultivation:

Chrysantha. Beautiful bright yellow; 2 ft. Pkt. 10c.

Chrysantha, Fl. Pl. Branching flower stems are crowned with a profusion of double yellow flow-

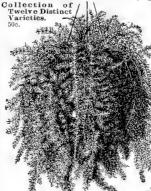
Coerulea. A most beautiful vari-ety, with large violet-blue and

Single, Finest Mixed. Pkt. 5c.,

oz. 30e.

Varieties, 75c.

Collection of Six Splendid Varieties, 50c.





11/2 to 3 ft.

ANCHUSA. Very attractive hardy plants, with flowers resembling large Forget-Me-Nots; excellent for cut

ers. Pkt. 20c.

white flowers; 2 ft. Pkt. 10c.

Double, Finest Mixed. Pkt. 5e.,

Collection of Twelve Splendid

tiful early spring flowering plants. Japonica Alba (Honorine Jobert).

Mixed colors; 1 ft. H. P. 5c. Pkt. 15c.

Weeber & Don's SUPERB ASTERS

Varieties. 75c.

Elegant flowers with long wavy twisted petals, like Japanese chrysunthemums. The colors of this variety run mostly in delicate shades.

Carmine, Light Blue, Reddish Lilac, Rose, Rose and White, White. Each, pkt. 10c., oz. \$1.50. Finest Mixed. Pkt.

10c., oz., \$1.25. Collection of Six Distinct Varieties. 60c. CHRYSANTHEMUM FLOW-ERED. Dwarf. A splendid variety of compact habit.

Finest Mixed. Pkt 10c., oz. \$1.50.

Collection of Six Distinct Varieties, 50c.

Collection of Twelve Distinct

BETTERIDGE'S QUILLED

Large double flowers, composed of tube or quill-shaped petals, surrounded by broad guard petals. 2 ft.

Finest Mixed. Pkt. 5c., oz. 75c. Collection of Six Distinct Varieties, 35c.

> Collection of Twelve Distinct Varieties, 50c.

JAPANESE TASSEL. The flowers are large, curiously waved and curled as to resemble a Japanese chrysanthemum.

Finest Mixed.

TRIUMPH.
Deep Scarlet. A
rich brilliant scarlet;
each plant bears at
least thirty to forty
flowers. Pkt. 10c.

TRIUMPH. Scarlet Edged White. Surpasses Triumph. Pkt. 15c.

CHINA

Finest Mixed. Pkt. 5c., oz. 50c.



ASTER, GIANT COMET

QUEEN OF THE MARKET
The earliest of all; in full bloom two
weeks before most other sorts; extremely

ASTER, VICTORIA

weeks before most other sorts; extremely useful for cutting. Crimson, Dark Blue, Light Blue, Rose, Pure White. Each, pkt. 10c., oz.

Rose, Puré White. Each, pkt. 10c., o \$1.25,

Choice Mixed, Pkt. 10c., oz. \$1.00.

VICTORIA

In elegance of habit surpasses all other varieties, being that of a beautifully formed pyramid, bearing ten to twenty flowers which are perfectly double. 1½ft. Crimson and White, Dazzling Scarlet, Sky Blue, Peach Blossom Pink, White, Each pkt. 10c.

Miss Roosevelt. Primrose passing to flesh color. Pkt, 10c.

Finest Mixed. Pkt. 10c., oz. \$2.50. Collection of Six Distinct Varieties. 50c.

ricties. 50c.
Collection of Twelve Distinct
Varieties. 90c.

SEMPLE'S GIANT BRANCHING

A beautiful type of American origin, Tall, branching habit, bearing magnificentlarge flowers. Measuring from 4 to 6 in. across, 3 ft.

Crimson, Dark Blue, Light Blue, Pink, Rose, White. Each, pkt. 10e. Finest Mixed. Pkt. 10e., oz. \$1.00. Collection of Six Varieties. 50c.

PEONY-FLOWERED PERFECTION

The flowers are very large and double, petals beautifully curved. 1½ ft. Carmine, Light Blue, Itose, Scarlet, Snow White. Each, pkt. 10c., oz. \$2.25.

Finest Mixed. Pkt. 10c., oz. \$1,50, Collection of Six Distinct Varietics, 50c.

Collection of Twelve Distinct Varieties, 75c.

This magnificent new tribe of Asters comes perfectly true in character; plants. 12 to 15 in, high, form regular pyramids completely covered with superb large double flowers.

Sulphur Yellow, The Bride, White, Each, pkt. 10c.

Choice Mixed. Pkt. 10e., oz. \$1.50.

Giant Comet Branching. Finest Mixed. Pkt. 10c.

CHRYSAN-THEMUM FLOWERED. Tall. The flowers are large, with long stout stems. 2 ft.

Finest Mixed. Pkt. 10c., oz. \$1,50.



ASTER, JAPANESE TASSEL

ASTERS—Continued

King Humbert. Of the Comet type, with long white tasseled flowers. Pure White. Pkt. 10c.

Lady Aster. A distinct pure white variety; the flowers are chrysanthemumshaped, borne on long, straight, upright stems; leaves long and very narrow. Pure White. Pkt. 10c.

Mignon. Like the Victoria in form and habit, but a more profuse bloomer. Finest Mixed. Pkt. 10c.

Ostrich Plume. Flowers are composed of very long narrow loosely curled petals, suggestive of a curled ostrich plume. Fine Mixed. Pkt. 10c.

Snowball, or White Princess. This class resembles in height and habit the Mignon Aster. Pure White. Pkt. 10c.

Perennial Mixed (Starworts or Michaelmas Daisies). Single-flowering. hardy, herbaceous plants, thriving in any good garden soil. If sown early in the spring they will flower the first offer surpasses all the season. Pkt. 10c.

BALSAM

Magnificent, either for conservatory or untdoor decoration, producing, in gorgeous profusion, flowers of the most beautiful and varied colors. 2 ft. H. H. P.

Double Lavender, Pkt. 5c. Pink. Pkt. 5c.

Scarlet, Mottled White. Pkt. 5c. White, Striped Red and Purple, Pkt. 5c.

Bright Scarlet. Pkt. 5c.

Pure White (Perfection). Pkt. 5c. Solferino. Searlet and lilae stripes on satin-white ground. Pkt. 5c.

Camellia-Flowered, Double, Mixed colors. Pkt. 5c., oz. 75c.

Rose-Flowered, Very varieties, mixed, Pkt. 5c. Very double choice

Double Mixed Colors. Pkt. 5c., oz.

Imported Collection Camellia-Flowered, 8 separate colors, 30c.

BALLOON VINE. A rapid-growing climber, with small white flowers, which are followed by seed pods formed like balloons. II. H. A.

Cardiospermum Halicacabum. White. Pkt. 5c.



BELLIS PERENNIS, DOUBLE DAISY

BACHELOR'S BUTTONS. See Cyanus.

BAPTISIA Australis. A fine hardy perennial, producing spikes of pen-shaped, blue flowers, 6 in, long. 21/2 ft. Pkt. 5c.

BARTONIA Aurea. A showy, hardy annual, bearing a profusion of large golden-yellow flowers. 11/6 ft. Pkt.5c.

BEGONIA

This magnificent strain of double and single Begonias which we now European introductions. For cut flowers the double has no equal, 1 ft. H. H. P.

Extra Choice, Dou-ble. Tuberous root-ed. Pkt. 25c.

Extra Choice, Single. Tuberous rooted. Pkt. 15c.



BALSAM, DOUBLE WRITE PERFECTION



BEGONIA, TUBEROUS-ROOTED SINGLE

Semperflorens. The Begonia Semperflorens are used for carpet and design bedding. Seeds sown in February or March for bedding out in June.

Rosea, Very fine, Pkt, 15c, Alba, White, Pkt, 15c,

Atropurpurea (Vernon). leaved, Pkt, 25c. Rex Varieties, Leaves, dark greenvariegated with red bronze, red and silver white; greenhouse perennial, 1 ft. Pkt. 25c.

BEGONIA BULBS. See page 64.

BELLIS

(Double Daisy) One of the most charm-, ing of spring flowers, suitable for edgings or pot culture. 1/2 ft. H.H.P. Perennis Delicata,

il. pl. Extremely double flowers, rosy white, with purplish red cen-ter. Pkt. 10c.

Longfellow, Doub dark rose, Pkt. 10e. Double Perennis, fl. pl.

ble white. Pkt. 10c. Perennis, il. pl. Dou-ble mixed. Pkt. 10c. Perennis, tl. pl. Maxima, extra large. Pkt.

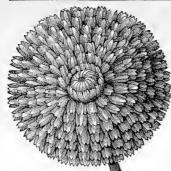
BOCCONIA Japonica. Hardy perennial, large, glaucous, oralive leaves, Pkt. 50.

BRACHYCOME. A charming dwarf plant of easy culture, covered with a beautiful mass of Cineraria-like flowers. H. H. A.

Iberidifolia (Swan River Daisy), Blue, 11/4

BROOM SCOTCH (Genista Scoparia). Very hardy ornamental shrub, covered with bright yellow flowers, Pkt. 10c.

BROWALLIA. Handsome, profuse-blooming plants, growing freely in any soil, H. H. A. 11/2 ft. Cerviakowskii. Blue white center, beautiful. Pkt. 5c. Elata Grandiflora. Sky blue, large and handsome. Pkt. 10c. Speciosa Major. A new variety with clear blue flowers, much larger than other sorts Pkt. 250.



CALENDULA METEOR

CACALIA (Tassel Flower). A very beautiful and profuse flowering plant, with tassel-shaped flowers, H. A.

Coccinea. Orange-scarlet, flowering in clusters; pretty, 11/2 ft. Pkt. 5c. CALANDRINIA. Beautiful, free-flow-

ering plants, adapted for rock-work and dry, hot situations. H. A. Splendid Mixed. 1 ft. Pkt. 5c.

CALCEOLARIA

Plants of a highly decorative character, forming in spring dense masses of pocketshaped flowers, indispensable for the greenhouse or the flower garden, H. H. B.

Hybrida W. & D.'s Selected Strain, Savedfrom the finest formed and most beautiful marked varieties. Pkt. \$1.00.

Superba. Tigered and self-colored. Mixed. Pkt. 25c.

Shrubby. Choice dwarf bedding varieties, mixed colors. Pkt. 25c.

CALENDULA

(Cape Marigold)

For effective and persistent blooming in beds and groups, the newer varieties of the common Marigold have no superiors, their beautiful flowers being produced from early spring until late in the fall, H. A. 1 ft.

Officinalis (Pot Marigold). orange. Pkt. 5c., oz. 15c.

Officinalis grandiflora. Very largeflowered. Pkt. 5c., oz. 25c.

Meteor. Large double yellow flowers, striped with orange. Pkt. 5e., oz. 25e. Prince of Orange. Similar to

Meteor," but much darker. Pkt. 5c., oz. 25c.

Pluvialis, White, Pkt. 5c.

Pongei. Large, double white flowers. Pkt. 5c.

CALLIRHOE Involucrata, Elegant, hardy annual of easy culture and of spreading growth, with large erimson, linum-like flowers, 11/2 ft.

Pedata Nana Compacta, Rose, 1ft. I'kt. 5c.

(or Coreopsis).

ANNUAL VARIETIES free-flowering, Charming, hardy annuals, blooming early and continuing till frost. The flowers are showy in the garden and most useful for cutting. 2 ft.

Atrosanguinea. Vely dark erimson. Pkt. 5c. Drummondi (Golden Wave), Yellow, with maroon center:

large. Pkt. 5c., oz. 30c. Dwarf, Finest mixed, 1 ft. Pkt. 5c.

Finest Mixed. Brilliant

colors. Pkt. 5c., oz. 30c. Imported Collection

Ten Separate Colors, 50c. PERENNIAL VARIETIES

These frequently bloom the first year from seed sown in



CALLIOPSIS-Continued. spring; it is more satisfactory, however,

to sow in July or August, protecting the plants with coarse straw or pine boughs during winter. They will flower profusely the following summer. 2 ft.

Grandiflora. Bright golden yellow, Pkt. 10c., oz. \$1,00.

Lauceolata. Large, golden yellow. Pkt. 10c., oz. 750.

Harvest Moon. Rich orange-yellow. 1'kt, 10c.

CAMPANULA

Well-known, handsome, hardy blen-nials, bearing large bell and saucer-shaped flowers in profusion; well adapted for borders.

Carpatica. H. P. A dwarf-growing plant; producing a fine mass of salvershaped blossoms. Blue, 1 ft, Pkt. 5c. Carpatica alba, H.P. Pure white.

1 ft. Pkt. 5c. Grandiflora. H. P. Deep purple. 2 ft. Pkt. 5c.

Medium (Canterbury Bells). Blue.

Pkt. 5c., oz. 50c.
White. Pkt. 5c., oz. 50c.
Rose. Pkt. 5c., oz. 50c.

Finest Single Mixed. Pkt. 5c.,

oz. 40c. Finest Double Mixed. Pkt. 5c.

Collection in Six Colors, 50c. Calycanthema (Cup and Saucer). The flowers are large, of a beautiful shade, resembling somewhat a cup

and saucer. Blue. Pkt. 5e. Rose. Pkt. 5e. White. Pkt. 5c.

Mixed. All colors. Pkt. 5c.

Pyramidalis, Stately hardy peren-nials, growing 4 to 5 ft, high, of great beauty for flower borders, or for growing in pots for conservatory decoration.

Blue, Pkt. 5c. White. Pkt, 5e. Mixed, Pkt, 5e.

oreii. A pretty hardy annual, with purple-lilac flowers. 1 ft. Pkt. 5c. Loreii.



CALLIOPSIS, OR COREOPSIS



CAMPANULA CALTCANTHEMA, CUP AND SAUCER



CANDYTUFT, SNOW QUEEN

CANDYTUFT

Very pretty, profuse blooming plants, adapted for ribbons and flower beds. Cultivated in pots, they form neat and pretty plants for the conservatory during the winter, H. A. 1 ft.

Dunnett's Crimson, Very dark_ Pkt 50 Empress. Pure white flowers.

Pkt, 10c., oz. 50c.

Fragrant. Pure white. Pkt. 5c. Giant Hyacinth-Flowered White. Fine large spikes; pure white. Pkt, 10e., oz, 60e.

Lilac. Compact dwarf. Pkt. 5c Purple, Very fine. Pkt. 5c. Snow Queen. Pure white. Pkt.

White Rocket, White, large trusses. Pkt. 5c., oz. 30c.

Splendid Mixed, All colors, Pkt. 5c.,

Dwarf Hybrids. Mixed colors, Pkt.

PERENNIAL CANDYTUFT

Profuse white blooming hardy perenpial, coming in flower early in the spring; much used for cemeteries, rockeries, etc.; 1 ft.

Sempervirens. White flowers. Pkt. 10e

Gibraltarica. Beautiful blush white, Pkt. 10e.

CANNA

Indian Shot

Beautiful large-leaved foliage plants, suitable for forming groups on lawns or centers of mixed flower beds. The flow-ers of many of the varieties are very handsome.

Crozy's Large-Flowering, Dwarf; finest mixed. Pkt. 10c., oz. 75c. finest mixed. Pkt. 10c., oz. 75c. Dark-leaved, Mixed. Pkt. 5c., oz. 40c. Green-leaved. Mixed. Pkt. 5c., oz. 25c

Choice Mixed. Pkt. 5c., oz. 50c Imported Collections of Six Separate Varieties. 25c.

CARNATION

These well-known charming plants are highly prized for the delicious perfume of their flowers. They are invaluable for pot culture, or bedding out in the summer. H. H. P.

Marguerite (Dianthus Caryo-phyllus, fl. pl.) The perpetual flowering Carnations produce a large proportion of double flowers in six months from sowing.

Double pure Marguerite. white. Pkt. 10c.

Double flery Marguerite. scarlet. Pkt. 10c. Marguerite. Double bright

rose. Pkt. 10c. Double deep

Marguerite, Dor erimson, Pkt. 10c. Marguerite. Double striped.

Pkt. 10c. Marguerite. Double sulphur-

yellow. Pkt. 10c. Marguerite. Double choice mixed. Pkt. 10c., oz. \$2.00 Giant Marguerite. La

Large flowers, deliciously fragrant; fine mixture of shades and colors. Pkt 15c,



COCKSCOMB, QUEEN OF DWARFS

Chabaud Perpetual, This race is the result of

hybridizing the Marguerite Carnation with the French Remontant. T1 is about two weeks later than the Marguerite, producing splendid double Pinest mixed. Pkt. 25c.

Bizarres. Choicest mixed, fancy and self, very double, including crimson, rose, white, yellow, purple and striped. Pkt.

Golden Beauty, Golden yellow. Pkt. 20e.

Grenadin. Brilliant double searlet flowers. Pkt. Grenadin. Snow white,

Pkt. 25e. Hermine. Pure white. Pkt. 25c.

Perpetual, or Tree. Of upright growth, flowering several times during the senson. Choice mixed. Pkt. 25c.

CARNATION-Continued.

Double Early-Flowering, Avery carly blooming and distinct variety, dwarf and robust. Pkt. 25c.

Choice Mixed. Saved from one of the finest collections. Pkt. 25c.

Fine Mixed: Hardy perennial. Pkt,

Imported Collection of Six Distinct Varieties. 50e.

Collection of Twelve Distinct Varieties, \$1.00.

COCKSCOMB

Celosia Cristata. From selected combs, velvety crimson. 1 ft. Pkt. 5c. Golden Beauty, Golden yellow combs. 1 ft. Pkt. 15c.

Empress. Combs of colossal proportions, bright crimson, with a rich velvet-like appearance. Pkt. 10c.

Glasgow Prize. Very dwarf; immense crimson combs. 1 ft. Pkt. 10c., oz. \$2.00

Queen of Dwarfs. The finest Cockscomb of all, It grows but 6 in, high with beautiful dark rosecolored combs. Pkt. 10c., oz. \$2.00.

Fine Dwarf Mixed. Various colors, Pkt. 5c., oz. \$1.50.

Collection of Six Distinct Varieties, 30c.

Celosia (or Feathered Cockscomb). Very attractive and showy plants, producing magnificent spikes of beautiful, feathery-looking flowers. H. H. A.

Pyramidalis Aurea, Golden yellow plumes. 3 ft. Pkt. 10c.

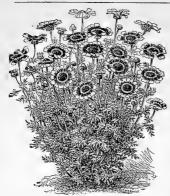
Scarlet. Bright and graceful; 3 ft. Pkt, 10e.

Japonica. Pyramidal plant, composed of crimson branches, each bearing a comb of the same color, Pkt. 5c.

Finest Mixed. Pkt. 5c. Collection in Six Colors, 40c,



CARNATION, GLANT MARGUERITE



SINGLE CHRYSANTHEMEN

CATANANCHE Cœrulea. Everlasting Flowers, blue, 2 ft. H. P. Pkt. 5c.

CATCHFLY (Silene Armeria). A showy free-flowering hardy annual. The gummy secretion on the leaves will entrap small flies.

Mixed. 11/2 ft. Pkt. 5c.

CEDRONELLA Cana. Fragrant, purple. H. P. 2 ft. Pkt. 5c.

CENTAUREA (Dusty Miller)

Beautiful silvery-foliaged bed-

ding plants, extensively used for bordering, H. H. P. Caudidissima. The most desirable silver-leaved variety

for bedding. 1 ft. Pkt. 10c., 1.000 seeds \$1.00. Clementei. Very handsome and ornamental; the leaves are deeply cut and fringed. 11/2 ft. Pkt. 10c.

Gymnocarpa. A graceful, silvery variety, valuable for bedding. 1½ ft. Pkt. 10c., 02, \$1,00

Americana, Largo and Americana, Large amishowy for borders, purplish red. 3 ft. H. P. Pkt. 5c.
Odorata Light blue. Pkt. 10c.
Odorata Chameleon. Yellow and

rose, Pkt. 10c. Odorata Margaritæ. Pure white.

Pkt, 10c.

CENTRANTHUS, Free-blooming, compact, very delicate, yet effective in beds or edgings. H. A.

Macrosiphon. Mixed, 11/2 lt. Pkt. 5c. CERASTIUM Tomentosum. Hardy, silvery-leaved perennial. 4 inches. Pkt. 25c.

CHAMÆPEUCE Casabonæ (Fish-Bone Thistle). Very decorative dark green leaves, with large white spines; half-hardy biennial, 1 ft. Pkt. 10c.

Diacantha Large, thistie-like leaves, white, margined with green, and covered with large white spines. 1 ft. Pkt. 10ts.

Chrysanthemum

The following varieties, when well grown, are among the most beautiful and showy of summer-blooming plants. Yery attractive. H A. 14 ft.

SINGLE ANNUAL VARIETIES

Burridgeanum, White erimson band, Pkt. 5c. White center.

Eclipse. Golden yellow, scarlet ring; center rich brown. Pkt. 5c. Gladstone, Brilliant rich erimson. Pkt. 5c.

Latifolium (Giant White Moon-Penny Daisy). Pkt: 10c.

Lord Beaconsfield, Crimson, maroon edged and striped gold. brown eye. Pkt. 5c. The Sultan, Crimson-maroon

center, a white gold rim. Pkt. 5c. Tricolor. White, with yellow band, very pretty. Pkt. 5c.

Venustum. Crimson center. white band; handsome. Pkt. 5e. Fine Mixed. Pkt. 5c., oz. 50c. Chrysanthemum-Continued

PERENNIAL VARIETIES

Fratescens (White Marguerite, of Paris Daisy), Large white Daisy-like flowers with yellow centers; charming pot plant for house or conserva-tory, 11/2 ft. Pkt. 10c.

Leucanthemum hybridum, Shasta Daisy. Flowers very large, pure white, free and early flowering.

Large-Flowering Double, Finest Mixed, Splendid autumn flowering plants for conservatory or house decoration, Pkt. 25c.

CINERARIA

A well-known greenhouse plant, having a runge and brightness of color searcely surpassed. It may be had in bloom through the greater portion of the year.

W. & D.'s Extra Select. We claim that this strain of Cineraria cannot be excelled. The plants are of compact growth, fine, clearly cut, healthy foliage; the flowers are perfect in form and borne in the greatest pro-

fusion, and embrace in color all the most desirable shades. 11/4 ft. Fkt. \$1.00.

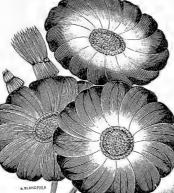
Large-Flowering, Finest Mixed. Comprising showy and striking tolors. Pkt. 50c. Finest Mixed, 11/2 It. Pkt.

Hybrida Grandiflora Stellata. Quilled and twisted petals, resembling the Single Cactus Dahlia, Mixed, Pkt.

New Pyramidal. Of a beautiful pyramidal form. Pk. 50c.

Double-Flowering. The tints of this class. Pkt. 50c.

Maritima. An exceedingly pretty silvery-leaved variety, adapted for bedding. 11/2 ft. Pkt. 5c.



W. & D,'S EXTRA SELECTED GINERARIA

DOUBLE ANNUAL VARIETIES

Coronarium Double Yellow. Pkt. 5c. Double Scarlet. Very effective,

2 ft. Pkt. 5c. Double White. Very showy. 2 ft. Pkt. 5c.

Fine Mixed. Including new sorts. Pkt. 5c., oz. 40c. Inodorum Plenissimum.

Small double white flowers. Fine for cutting. Pkt. 10c.

catum fl, pl). The flowers are extremely double and of a golden-yellow color; plants bushy. 1 ft. Pkt, 15c.

Imported Collection of 6 separate sorts. 30c.



SHASTA DAISY

CLARKIA. This beautiful and attrac-tive annual has been much improved since its introduction, the flowers peing twice the original size. This, combined with brilliant colors, profusion of bloom and fine habit, makes it a garden favorite. H. A. 11/2 ft.

Finest Mixed. Double and single varieties. Pkt. 5c., oz. 30c.

CLEMATIS. Very rapid growers and free bloomers, adapted for arbors, fences, etc. H. P. 10 ft.

Flammula. A beautiful white fra-grant variety. Pkt. 5c.

Paniculata, Covered with pure white, fragrant flowers, completely hiding the foliage. In September the flowers are followed by seed pods of bronzy red. Perfectly hardy. Pkt. 10c.

Jackmanni Varieties. Mixed shades. Flowers 3 to 4 in, across. Pkt. 10c

CLERODENDRON FALLAX, An exceedingly handsome greenhouse perennial with large spikes of scarlet flowers. Seeds sown in spring will produce flowering plants in September, 3 ft. Pkt. 50c.

CLIANTHUS. A beautiful plant about 3 ft. in height, with rich scarlet, long petaled, pea-shaped flowers, marked with a large black, cloud-like blotch in front. G. S.

Dampieri (Austrian Glory Pea). Scarlet and black flowers. Pkt. 10c.

Puniceus (New Zealand Parrot's Bill). Scarlet and white flowers. Pkt. 10c.

COBAGA. Handsome half-hardy perennial climber, with purple-lilac bellshaped flowers. Valuable for the conservatory; may be planted out-ofdoors in June.

Scandens, Blue, Pkt. 10c., oz. 75c. Alba. White, Pkt. 25c.

Macrostemma. Violet. Pkt. 10c. COCKSCOMB, See Celosia,

COLEUS. One of the most popular ornamental foliage plants. It is very decorative in the flower border, and easily grown from seed. H. H. P.

Finest Mixed Hybrids. Pkt. 15e. Finest Large - Leaved Mixed.

Pkt. 25c. COLLINSIA, An exceedingly pretty free-flowering annual, remarkably

attractive in beds. H. A. Finest Mixed, 1 ft. Pkt. 5c., oz. 25c.



MORNING GLORY



COSMOS, MAMMOTH PERFECTION

CONVOLVULUS

or Morning Glory.

Beautiful free-flowering, and remarkably showy climbers, with exceedingly handsome, rich-colored flowers, which make an unusual brilliant effect. H. A.

Dwarf or Bedding Varieties

Crimson Violet. Rich crimson-violet, white throat, yellow eye. Pkt. 5c. Roseus. Rose with white throat,

fringed purple, golden eye. Pkt. 5c. Tricolor Minor. Rich violet-purple, with white center, 1 ft. H. A. Pkt. 5c. Finest Mixed. Pkt. 5c., oz. 25c.

Climbing Varieties

Blue. Pkt, 5c., oz. 20c.

Blood Red. Pkt. 5c., oz. 20c. Striped. Pkt. 5c., oz. 20c.

Violet. Pkt. 5e., oz. 20c.

White. Pkt. 5c., oz. 20c.

Finest Mixed, Pkt. 5c., oz. 15c. Imperial Japanese, These vines attain a height of from 30 to 50 ft. The colors range through reds, blues, indigo and blackish purple; from snowwhite to cream and silver-gray. Some are striped, starred and spotted.

Choice Mixed. Pkt. 10e., oz.

Mauritanicus. Blue. H. P. 1'kt, 10c.

CUPHEA (Cigar Plant). Halfhardy perennials, useful as bedding and border plants. They are easily grown and flower the first season from seed. Miniata Compacta. Scarlet.

1 ft. Pkt. 10e. Platycentra. Scarlet and pur-

ple. 1 ft. Pkt. 10c.

Strigulosa. Yellow and red. 1 ft. Pkt. 10c.

COSMOS

A charming autumn flowering plant, with flowers borne profusely in loose with flowers borne protusery in conclusions of variegated colors. H. A.

ers are double the size of old variety. Bright Pink. Pkt. 10c., oz. \$1.00. Conchita or Crimson. Pkt. 10c., oz. S1.00.

Purple. Pkt. 10c., oz. \$1.00. Pure White. Pkt. 10c., oz. \$1.00. Velvet. Pkt. 10c., oz. \$1.00. Choice Mixed. Pkt. 10c., oz. 80c.

New Dwarf Early Flowering. Seeds sown in the open ground in the early part of May will produce blooming plants in August, and they will continue to flower until killed by frost in fall, Pkt. 10c.

Yellow, or Klondyke. sulphur-yellow, from 1 to $1\frac{1}{2}$ in. in diameter, while the plants attain a height of about 2 ft. Pkt. 10c,

White Pearl. Pkt. 5c., oz. 40c, Pink Pearl, Pkt. 5c., oz. 40c, Mixed, Pkt. 5c., oz. 30c.

Marguerite, Fringed. This variety of Cosmos has deeply and irregularly fringed petals. Pkt. 10c.

CORN FLOWER, See Cyanus. COREOPSIS. See Calliopsis.

CORYDALIS Nobilis. Yellow. H. P. 4 ft. Pkt. 10c.

COWSLIP. A favorite free-flowering plant, which should be extensively grown for filling the beds and borders of the spring flower garden. H. P.

Yellow. Well-known favorite. Pkt. 5c. Finest Mixed, 34 ft. Pkt. 5c.

wort). Purple, H. P. 34 ft. Pkt. 5c.

CUCUMIS. (Ornamental Cucumber.) Remarkable for ornamental and picturesque character of fruit and foliage. Flexuosus (Snake Cucumber). 3 ft. Pkt 5c

Fine Mixed. Including the most useful and ornamental. Pkt. 5c,

CYANUS

Corn Flower, or Bachelor's Buttons.

Fine, free-flowering hardy annuals, easily grown and excellent for cutting.

Blue. Pkt. 5c., oz. 30c. Emperor William, Deep blue, Pkt.

5e., oz. 30c. White. Pkt. 5c., oz. 30e.

Finest Mixed. All colors, Pkt.5e., oz.25e. Flora Plena, Doubls Corn Flowers. Mixed colors. Pkt. 10c.

Imperialis (Giant Corn Flower), The flowers are of enormous size; fragrant, and of the most charming colors.

Imported Collection of six varicties. 30c.

CYCLAMEN

One of the handsomest greenhouse or parlor plants, with beautifully motiled foliage. The seeds will produce flowering bulbs the second season. G. P.

Persicum. Foliage beautifully variegaled; flowers crimson, rose, magenta, scarlet, lilae and spotted, very large and fragrant, Pkt. 10c.

Persicum Giganteum. This superb variety is an improved type, having very broad, beautifully mottled coriaceous leaves and stout flower stalks, throwing the Howers well above the foliage. Choice mixed. Pkt. 25c., 100 seeds \$1.00.

Persicum Giganteum (W. & D.'s Ex-tra Selected, Mixed). We claim this is the choicest strain obtainable. The seeds have been saved from specimen plants and cannot fail to produce plants and flowers of choicest varieties. Pkt. 50c. Persieum Giganteum, "Rokoko,"

A new and distinct race, the flower petals are not turned up, but form a quite flat, large, round flower, beautifully fringed. Choice Mixed. Pkt. 35c.

Persicum Papilio (Butterfly). In this new type the edges of the flowers are beautifully fringed or waved, giving them a grace not possessed by the old class. Fine Mixed. Pkt. 25c,



CENTAUREA CYANUS CORN FLOWER

CYPRESS VINE

Ipomoea Quamoclit Very graceful and beautiful twining annuals, with feathery dark green foliage and star-like flowers. 20 ft.

Crimson. Very brilliant. Pkt. 5c., oz. 30c.

Ivy-Leaved. Pretty scarlet flowers. Pkt. 5e.

Rose. Handsome and delicate. Pkt. 5c.

White. Beautiful and graceful Pkt. 5e.

Finest Mixed, Pkt. 5c., oz. 30c.



DIGITALIS, FOXOLOVE

DAHLIA

This popular flower can easily be raised from seed and flowered the same season. The roots should be placed in dry sand and kept in a cellar where there is no frost during the winter. H. H. P.

Extra Choice Mixed, Double, From a splendid collection. Pkt, 15e, Fine Mixed, Double, Sayed from

standard sorts. Pkt. 10c. Cactus. Double Choice Mixed. Pkt. 10c. Single Mixed. Large showy single flowers. Pkt. 5c., oz. 60e, Twentieth Century, Single Mixed.

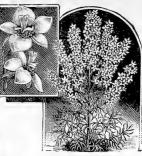
DAISY, Double. See Bellis Perennis,

DATURA or Trumpet

Flower Half-bardy annuals of rapid growth. with large trumpet-shaped fragrant flowers; yery showy. 3 ft.

Cornacopia. White, marbled with purple. Pkt. 10e. Golden Queen. Double, bright yellow

and very showy. Pkt. 10c. Finest Mixed. Shades of lilac, purple, yellow and white. Pkt. 5c.



DELPRINIUM FORMOSUM

DELPHINIUM

Perennial Larkspur

Magnificent border plants, with gorgeous spikes of bloom, varying in shade from the most delicate white to the richest blue. If the seed is sown early, they will flower the first season. H. P.

Brunonianum (Musk - Scented Larkspur). Flowers large, one to two inches aeross; light blue, shading to purple with a black center. 8 to 10 in. Pkt. 15c.

Elatum (Bee Larkspur). Blue. 5 ft. Pkt. 5c., oz. 50c.

Formosum. Rich dark blue, white center, 2 ft. Pkt. 5c., oz. 75e-

Nudicaule. Spikes of orangesearlet bloom, 11/2 ft. Pkt. 5c.

Zalil (Hardy Yellow Larkspur). Pure sulphur-yellow, of branching habit, 4 ft. Pkt, 10c.

Grandiflorum, fl. pl. Colors ranging through shades of blue, orcelain and white to dark violet. Pkt. 15e.

Finest Mixed (Chinese). Pkt, 5e., oz.

Imported Collection (Hardy), Six colors, 50c.

DICTAMNUS Fraxinella (Diffany), Hardy perennials, with handsome spikes of purplish-erimson or white flowers and fragrant leaves. Choice Mixed, Pkt 10e.

DIGITALIS

Handsome plants of stately growth, specially adapted for shrubberies. H. P.

Alba. Pure white, very showy. Pkt. 5c., oz. 30c.

Gloxinioides. Beautifully spotted large Gloxinia-shaped flowers, Pkt. 5c., oz. 50e.

Purpurea. Rich purple, spotted. Pkt. 5c., oz. 30c

Rose. Bright and showy. Pkt. 5c.,oz. 30c. Finest Mixed. Pkt. 5c., oz. 25c.

DIANTHUS

(OR PINKS)

A beautiful genus, which embraces the most brilliant and richest variety of colors. They have a delicate perfume which makes them valuable for cutting, H. A., 1 ft,

SINGLE ANNUAL

Chinensis (China or Indian Pink). Brilliant colors, mixed. Pkt. 5c.

Heddewigii, Laciniatus. Fringed flowers of all colors. Pkt, 5c.

The Bride (Little Gem). White, with purple center. Pkt. 10c.

Snowflake. Pure snow white. Pkt. 10c.

Crimson Belle, Pkt. 10c.

Eastern Queen. Rose. Pkt. 10c. Finest Mixed Single. Pkt. 5c., oz.

Heddewigii Nobilis (Royal Pinks). Selected and improved varieties of the popular single Japan Pink, producing flowers nearly 4 inches across. Pkt. 10c.

DOUBLE ANNUAL

Chinensis Alba. Double white. Pkt. 5e.

Chinensis, Double Crimson.
Bright color. Pkt, 5c.

Chinensis Flore Pleno. Double Chinese Pink. Sayed from the fluest double flowers; mixed colors. Pkt. 5c., oz. 40c.

Diadematis, fl. pl. The flowers are large and double, comprising beautiful and striking colors. Pkt. 5c., oz. \$1.25.

Fire Ball (Sinensis, fl. pl.). This brilliant Chinese Pink is densely double and of a glowing velvety red color; fine for cutting. Pkt. 10c.

Heddewigii, fl. pl. (Double Japan Pink). Mixed colors. Pkt. 5c., oz. \$1.00.

Imperialis, fl. pl. (Double Imperial Pink). An extremely pretty variety, beautifully variegated; colors mixed. Pkt. 5c., oz. 50c.

Laciniatus, fl. pl. A double fringed variety with handsome flowers, brilliant colors mixed. Pkt. 5c.

Mourning Cloak, or White Frill. Violet, black and maroon flowers, bordered white. Pkt. 10c. Snowflake. Purest white: flow-

ers of large size, very double and delicately fringed. Pkt. 10c. Imported Collection of Eight

Distinct Varieties. 35c.
Imported Collection of Twelve

Distinct Varieties, 50c.

HARDY DOUBLE PERENNIAL

These hardy varieties are well adapted for beds and borders, delightfully sweetscented; should be in every garden where cut flowers are wanted.

Florists' or Paisley Pink. Saved from the finest double flowers. 1 ft. Pkt. 10e.

Gardnerianus, fl. pl. A beautifully fringed variety, with fragrant double flowers; various colors. 1½ ft. Pkt. 5c. Semperflorens Hybridus, fl. pl. Double "Mule Pink." Pkt. 10c.

Finest Double Mixed. Pkt. 5c. Finest Single Mixed. Pkt. 5c., oz. 40c.

DOLICHOS Lablab (Hyacinth Bean). A very ornamental and rapid growing climber, with dense follage and handsome purple and white flowers. T. A.

Purple, White, Mixed. Very

handsome. Each, pkt. 5c.

DODECATHEON Clevelandi (Giant American Cowslip). This beautiful perennial throws up stems fully one fool high; flowers violet blue, with yellow and black center. H. P. Pkt, 15c.

DRACÆNA. Highly decorative greenhouse plants with elegant leaves; valuable for vases and conservatory decoration.

Australis. Very ornamental. Pkt, 10c.

Indivisa, Long slender leaves. Pkt. 10c.

Veitchii. Large variegated leaves, Pkt. 15c.



DIANTHUS DIADEMATIS FL. PL

EDELWEISS. (Leontopodium Alpinum). The interesting white-leaved plant so eagerly sought by tourists in the Swiss Alps; easily grown in gardens. 6 in. H. P. Pkt. 15c.

ECHEVERIA. A showy, thick-leaved plant, easy of cultivation in the house, or when used for rockeries, curpet or ribbon beds. T. A.

Metallica. Pinkish leaves, flowers yellow and red. 1 ft. Pkt. 25e.

Secunda Glauca. Small bluish white fleshy leaves; flowers yellow and red. 1/4 ft. Pkt. 25c.

ERINUS Alpinus, Blue; beautiful for baskets, ¼ ft. H. P. Pkt. 10c.

ERYNGIUM Coelestinum, Sky-blue, 11/4 ft. H. P. Pkt, 5c.

ESCHSCHOLTZIA

(California Poppy)

Remarkable alike for their profusion of bloom and beautiful bright colors, 1 ft. H.A.

Alba. Creamy white. 1kt. 5c.

Giant Californian. These have been produced by careful selection and the mixture contains many beautiful colors. Pkt. 10c.

Californica Paniculata Rosea, Flowers of a bright rosy blush shade, Pkt, 10c.

Californica. Bright yellow, orange center. Pkt, 5c., oz. 40c.

Mandarin. Bright searlet inner side rich orange. Pkt. 5c.

Rose Cardinal, Beautiful rose color. Pkt, 5c.

Finest Mixed. Pkt, 5c., oz. 30c.

Double White, Yellow, Each, pkt.5c. Double Mixed. Pkt.5c.



MIANTHUS DOUBLE JAPAN PINK

GAILLARDIA GRANDIFLORA

ECHINOCYSTIS LOBATA (Climbing Wild Cucumber). A rapid, lux-uriant growing annual climber, very useful for quick effects. 30 to 50 ft. Pkt. 10c.

EUCALYPTUS.

Globulus (Blue Gum Tree of Australia). Ornamental tree, used for subtropical gardening. Pkt. 10e.

EUPHORBIA Heterophylla (Mexican Fire Plant). Showy annual, with large glossy leaves, which in midsummer become tipped with prange-sear-

let. 4 ft. Pkt. 10c. Variegata. White and green bracts; useful for bouquets. 11/2 ft. Pkt. 5c.

EUPATORIUM Fraseri, Fine, hardy perennial, blooming the first season from seed and producing clusters of white flowers; fine for cutting. 2 ft. Pkt. 5c.

Ageratoides (Boneset). White, 3 ft.

EUTOCA Viscida, Hard blue flowers, 1 ft. Pkt. 5e Hardy annual,

FENZLIA Dianthiflora Rosea; Grows only 2 to 3 in high, flowers of a lovely rose color. A desirable edging plant, H. A. Pkt. 10c,

FERNS. The seed offered is saved from a large collection of elegant, new and interesting varieties.

Greenhouse Varieties, Mixed. Graceful conservatory or window plants. 6 in. to 2 ft. G. P. Pkt. 10c. FRAGARIA Indica. Scarlet fruit, yellow, tralling. II, P. Pkt. 10c.

FOUR O'CLOCKS. See Marvel of GLAUCIUM Lu-

FOXGLOVE, See Digitalis.

GAILLARDIA

This is one of the most valuable annuals for general decorative purposes as well as for bouquets. Flowers being abundantly produced without intermission from July until frost

Picta Lorenziana. Double, finest mixed, excellent for bedding and cutting. Pkt. 5c., oz. 50c.

Picta Compacta. Flowers brown bordered yellow. 1 ft. Pkt. 15c.

Pieta. Single-flowered. Mixed. Pkt. 5c., oz.40c,

HARDY PERENNIAL

These are among our finest plants for permanent garden and border decoration, forming large clumps about 2 feet high by 2 feet through. The flowers, 3 to 4 inches across, are gracefully poised on long stems and are gorgeously colored.

Grandiflora. Hardy perennials, producing large, strikingly beautiful flowers, 3 ft. Pkt. 15c., oz. 75c.

New Hybrids, Finest Mixed, Pkt. 10e. Imported Collection in Six Colors.

GALEGA Officinalis. Tall, ornamental plants, blue. 3 ft. H. P. Physic.

Alba. White. 3 ft. H. P. Pkt. 50.

Globe Amaranth

Very showy annuals, with ex-tremely pretty everlasting flowers, which are usually cut and preserved for winter bouquets. 2 ft. H. A.

Orange. Pkt. 5c., oz. 50c. Purple. Pkt, 5c., oz. 50c.

Red. Pkt. 5e., oz. 50c. White. Pkt. 5e., oz. 50c.

Finest Mixed. Veryattrac-tive in masses. Pkt. 5e., oz. 40c.



GERANIUM Well-known plants for garden or pot culture, flowering from seed the first season if sown early Scarlet or Zonale. Fine mixed. Pkt. 10c.

Extra Choice. Mixed, from prize varieties. Pkt. 25c. Apple Scented. eaves delightfully

fragrant; highly prized for hou-quets. Pkt. 10c. Fancy Varieties

Pelargonium). Finest mixed, Pkt.

GEUM Atrosanguineum, fl. pl. Beautiful hardy large showy, double scarlet flowers, Pkt. 5c.

Coecineum. Bright scarlet. Pkt. 5c.

GILIA Tricolor. Very effective in masses and rockwork. H. A. White, 11/2 ft.

Pkt. 5c. Mixed. White, lilac and purple. 3/4 ft.

Pkt GILLENIA Stipulacea (American

teum (Horned Yellow Poppy). 2 ft. H. P. Pkt. 5c.



HELIANTHUS, GLOBE OF GOLD



GLOXINIA, ERECT FLOWERING

GLOXINIAS

Most charming greenhouse plants, of dwarf habit. Their flowers are produced in greatest profusion, and of the most exquisite and gorgeous colors. Our strain produces flowers of extraordinarily large dimensions

Erect Flowering, Pkt, 25c. Pendulous Flowering. Pkt. 25c. Erect and Pendulous Flowered. Mixed. Pkt. 25c.

Gloxinia Bulbs. See page 64.

GODETIA

Exceedingly showy when grown in beds and masses; a foot high, completely enveloped with large gorgeously colored flowers, from two to three inches across

Apple Blossom. Silvery white, spot-ted crimson. Pkt. 5c.

Bijou. Milk white with crimson spots-

Duchess of Albany. Satin-white color. Pkt. 5c.

Fairy Queen. White flowers passing into blush and large carmine spots at the base of each petal. Pkt, 5c.

Lady Albemarle, Crimson-earmine, suffused lilae. Pkt, 5c. White, with crimson The Bride.

center, Pkt. 5c. Finest Mixed Pkt. 5c., oz. 30c.

GOLDEN FEATHER. See Pyrethrum.

GOLDEN ROD (Solidago canadensis). Our well-known hardy wild flower. Pkt. 5c.

GORSE, or FURZE (Scotch White). Hardy perennial shrub with bright yellow flowers, Very pretty. 2 to 5 ft. Pkt 10c.

GOURDS

(Ornamental Mock Orange)

A highly interesting genus, of rapid growth, bearing fruit of the most varied and fantastic forms; very desirable for trellis work,

Chinese Loofa (Sponge or Dish Rag). Large yellow flowers, followed by long, green fruits, which can be used as a sponge. Pkt. 5c.

Egg Shaped. Small white fruit resembling an egg. Pkt. 5c.

Hercules Club. Pkt. 5c. Dipper Shaped, Pkt. 5c.

Finest Mixed, Pkt. 5c., oz.

Imported Collections of 12 separate varieties, 50c.

GREVILLEA Robusta (Silk Oak). Decorative plants. easily raised from seed and of remarkably rapid growth. Graceful evergreen, fern-like foliage. Pkt. 10c., oz. 80c.

GUNNERÆ, Beautiful decorative lawn plants, with leaves seven to eight inches long. H.P.



HULIANTHUS CUCUMERIFOLIUS

Manicata, Decorative

Scabra, Red. 4ft. Pkt. 25c.

GYPSOPHILA. The flowers are valuable for bouquet making, either fresh or dried. H. A.

Elegans. White and pink flowers. 1% ft. Pkt. 5c.

Pretty little Muralis. red flowers, graceful foliage; unsurpassed for rock work and baskets. 34 ft. Pkt. 5c.

Paniculata, Tiny white flowers in light panieles. H.P. 2 ft. Pkt. 5e., oz. 40e.

HELIANTHUS

(Sunflower)

The following varieties are remarkable for their majestic growth and fine bold outline. H. A.

SINGLE VARIETIES

Cucumerifolius (Sulphur Gem). Of compact form and bushy habit, foliage resembling that of the cucumber. A very free bloomer, useful for cutting. Flowers delicate sul-phur, with black center. 3 ft. Pkt. 10c., oz. 40c.

Cucumerifolius Stella. Handsome, large-flowered primrose-yellow. Pkt. 5e., oz. 50c.

Cucumerifolius Orion. handsome variety, with petals twisted like those of the best cactus-shaped dahlias; excellent for cutting. Pkt. 10e., oz. 75e.

Cucumerifolius Nanus Compactus. Forms bushes one foot in height by 11/2 feet in diameter. Fine for cutting purposes. Pkt. 15c.

Macrophyllus Giganteus. Large vellow flowers. 10 ft. Pkt. 5c., oz.

Miniature Sunflower. Of dwarf branching habit. Flowers orange with black center. 3 ft. Pkt. 5c.

Oscar Wilde. Orange and black flowers, six inches across. 9 ft. Pkt. 5c. Russian Mammoth. Immense flowers, very showy, 6ft,

Pkt. 5c., oz. 10c. Silver Leaved. Silvery foliage; flowers yellow and black. 5 ft.

DOUBLE VARIETIES

Californicus. Magnificent large double orange flowers, six to eight inches in diameter. 5 to 6 ft. high. Pkt. 5e.

Chrysanthemum-flowered. 5 to 6 ft. high, bearing immense double, golden-orange flowers. Pkt. 10c.

Globe of Gold. Dwarf,doublebranching sunflower. Flowers deep yellow, like globes of gold. 3 ft. Pkt. 5e., oz. 20c. Globosus Fistulosus. Flow-

ers one foot in diameter, of bright rich saffron color, 5 ft. Pkt. 5c., oz. 20c.

Grandiflorus Plenissimus. Large double golden yellow. 5 ft. Pkt. 5e.

Peruvianus. Orange flowers striped with black, Pkt. Sc.

Multiflorus, il. pl. Hardy perennial variety, producing numerous double yellow flowers. Pkt. 10c.



GOURDS, OBNAMENTAL



GRASSES

Ornamental

Some are enrious-looking plants, others exceedingly graceful; some neat and compact, others stately and majestic. The more slender and graceful varieties are very decorative. II. A.

Agrostis Nebulosa. Very graceful and pretty; 11/2 ft. Pkt. 5c.

Avena Sterilis (Animated Oats). Drooping, very graceful: 2 ft. Pkt. 5c.

Briza Maxima (Quaking Grass). Very pretty; 1½ ft. Pkt. 5c.

Briza Gracilis (Small Quaking Grass). Very delicate and graceful; 1 ft. Pkt.

Bromus Brizacformis, Fine for winter bouquets, 1 ft. Pkt. 5c.

Chrysurus Aureus, Golden spiked; 1/2 ft. Pkt. 5c.

Coix Lachrymae (Job's Tears). 2 ft. Pkt. 5c.

Erianthus Ravennae. Resembling the Pampas, with silvery-white plumes, H. H. P.: 7 ft. Pkt. 5c.

Gynerium Argenteum (Pampas Grass). Very useful for decoration. H. P.; 10 ft. Pkt. 10c.

Hordeum Jubatum (Squirrel Tail). Elegant for bouquets; 2 ft. Pkt. 5c.

Lagurus Ovatus (Hare's Tail). Small white plumes; 1 ft. Pkt. 5c.

Panicum Colonum. Very graceful; 11/2 ft. Pkt. 5e.

Pennisetum Longistylum Villosum, Gravish-colored plumes; 2 ft. Pkt. 5e.

Pennisetum Rupellianum. One of the best ornamental grasses, crimson plumes; 1½ It. Pkt. 10c.

Setaria Macrocheta, Large drooping plumes; 2 ft. Pkt, 5c.

Stipa Pennata (Feather Grass). One of the prettiest. H. P.; 2 ft. Pkt. 5c.

Tricholæna Rosea, Abeautiful rose-tinted grass. H. P.; 2 ft. Pkt. 5c.

HELICHRYSUM (Everlasting Flower). Exceedingly pretty and effective border plants, the dried flowers of which are highly prized for winter bouquets. II. A.

Fireball. Large, dark red, double flowers. Pkt. 5e.

Double Mixed. Comprising all colors. Pkt. 5c.

Imported Collection of Ten Separate Sorts. 50c.

HELIOTROPE. Deliciously fra-grant plants, equally prized in the conservatory and flower garden. Plants raised from seed bloom the first season. H. H. P.; 11/2 ft.

Lemoine's Giant, Pkt. 15c. Finest Mixed. Pkt. 10c.

HELIPTERUM Sanfordi. Pretty annual, producing large clusters of yellow flowers. A fine Everlasting for winter bouquets. T.A.; 34 ft. Pkt. 5c.

HEUCHERA Sanguinea. Splendid dwarf hardy perennial, producing erect spikes of vivid crimson flowers; 1 ft. Pkt. 15c.

MEA. An elegant and picturesque plant, remarkable for its graceful feathery panicles and fragrant foliage. H. H. B.

Elegans. Ruby red, pink and crimson; 6 ft. Pkt. 10c.

HIBISCUS (Marsh Mallow). Showy plants of vigorous growth, producing large, handsome flowers.

Free-growing, hardy annual; Africanus. flowers yellow with maroon center; 2 ft. Pkt. 5c.

Crimson Eye. Splendid, hardy perennial, blooming the first season from seed in the open ground; pure white with rich crimson center; 4 ft. Pkt. 10c.

Golden Bowl. Flowers sulphur-vellow with purple center. Pkt. 10c.

Moscheutos Roseus (Rose Swamp Mallow). Beautiful, brilliant rose-pink. Pkt. 10c.

HONEYSUCKLE (Hedysarum Coronarium).

French. A free-growing border plant of easy culture. Flowers red and white, H. P.; 3 ft. Pkt. 5c.

HOLLYHOCK

For distant effect in large groups they are matchless; they also form a showy and effective outline in flower gardens and borders. The seed offered has been saved from exhibition flowers and cannot fail to produce superb varieties. H. P.;

Chater's Double Canary Yellow. Pkt, 10c., oz. \$2.00.

Chater's Double Crimson, Pkt. 10c., oz. \$2.00.

Chater's Double Maroon. Pkt. 10c., oz. \$2.00.

Chater's Double Pink. Pkt. 10c., oz. \$2.00.

> White. Chater's Double Pkt. 10e., oz. \$2,00.

HOLLYHOCK, DOUBLE

Extra Choice Mixed, Pkt. 10c., oz. \$2,00.

Double Fine Mixed, Pkt. 5c., oz. 75c.

Allegheny. Mixed colors, hardy semi-double. Pkt. 10c.

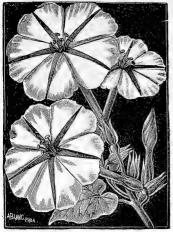
Ever-Blooming. Flowers same season from seed. Flowers double, semi-double and single, including all shades and colors. Pkt. 25c.

Single-Flowering, Mixed colors. Pkt. 5c.

Imported Collection of Six Distinct Varieties. 50c.



HELICHRYSUM (EVEBLASTING FLOWER)



MOONFLOWER

HUMULUS Japonicus (Japanese Hop). Splendid annual climber of fast growth and very ornamental. 12 ft. Pkt. 10c.

Japonicus Foliis Variegatis. A variegated form of the preceding; leaves rich green, blotched and marbled with creamy white. 10 ft. Pkt.

HYACINTH BEAN. See Dolichos. HYPERICUM Elegans (St. John's

HYPERICUM Elegans (St. John's Wort . For planting under trees; flowers yellow, very showy. If. P. 1 ft. Pkt. 5c.

ICE PLANT (Mesembryanthemum erystallinum), Trailing plant of dwarf habit, suitable for rockwork. The leaves are covered with crystallike icy globules, H. H. A. Pkt. 5c.

IMPATIENS SULTANI (Perennial Balsam). Thrives well in greenhouse and open border during summer. The flowers are of a brilliant rosy searlet. Pkt. 15c.



LINUM GRANDIFLORUM COCCINEUM

INULA Ensifolia. Hardy perannial with bright yellow flowers 1½ in, across. ¾ ft. Pkt. 10c, Grandiflora, Flowers

aeross. 34 ft. Pkt. 10e, Grandiflora. Flowers golden yellow, 4 in. aeross, borne on stout, erect stems. 2 ft. Pkt. 10e.

IPOMOEA

Quick-growing summer climbers. For covering arbors, walls, trellises, etc., they are unsurpassed. II. A.

Coccinea (Star Ipomæa). Small scarlet flower, blooming in dense profusion, 8 ft. Pkt. 5e.

Grandiflora Marmorata (Variegated Morning Glory). Green and white foliage, with various colored flowers. Pkt. 10c.

Hookeri. White, red and blue. Pkt, 10e.

Learii (Blue Dawn Flower). Intensely bright blue, Splendid, Pkt. 15c. Noctiflora Alba (Moon-

flower). Beautiful and rapid - growing climber. At night and during dull he plant is covered with large

days the plant is covered with large, pure white fragrant flowers, 5 to 6 in. in diameter. H. A. 20 it. 1kt. 10c.

Finest Mixed. Pkt. 5c.

JACOBEA, Senecio. For large beds and mixed borders the Jacobea is very effective. H. A. 1 ft.

Finest Mixed. Pkt. 5c.

JACOB'S LADDER. Hardy perennials with deeply cut foliage and clusters of handsome flowers; thriving in any good soil. 2 ft. Pkt. 5c.

KAULFUSSIA. Fine for edging. H. A. Mixed. Pkt. 5c., oz. 50c.

LARKSPUR

(Also See Delphinium.)

Elegant and ornamental plants, producing in great variety of form and colors some of the most beautiful flowers in cultivation. H.A. I ft.

Newport Scarlet. Can be treated either as an annual or biennial. Seed should be sown as soon as the ground can be worked, for early flowering in July. Color, rosy scarlet. As it does not stand transplanting well, the seed should be sown where the plants are intended to flower. Pkt. 25c., ½ oz. \$1.00.

Double Dwarf Rocket, Azure Blue. Pkt. 5c.

Apple Blossom Pink, Pkt. 5e. Emperor, Pkt. 5e.

White, Pkt. 5c.

Finest Mixed. Pkt. 5c., ez. 25c.

Tall Rocket. Finest double mixed. 2% ft. Pkt. 5c., oz. 30c. LARKSPUR .- Continued

Imported Collection in Eight Separate Colors, 40c.

Double Giant Scarlet Californian. The flowers are a brilliant scarlet, the petals distinctly yellow. 3 ft. Pkt. 10c.

Carmine, Brilliant, flery carmine, 2 ft. Pkt, 5c.

Rosy Scarlet. Bright Rosy Scarlet. Pkt. 5c. Tricolor Elegans. Spikes rose.

Tricolor Elegans. Spikes rose, white and blue, 21/2 ft. Pkt. 5c.

LANTANA. A splendid bedding plant, also fine for pots. H. H. P. 1 ft.

Hybrida, Finest Mixed. Pkt. 10c.

LATHYRUS, Latifolius (Perennial Sweet Peas). A very harrly and ornamental elimber; useful for covering trellises, old stumps, etc. H. P. 5 ft.

White. Pure white, very fine. Pkt. 5c. Purple. Purplish red color. Pkt. 5c. Splendens. Brilliant rosy red. Pkt.

Finest Mixed. Pkt. 5c., oz. 30c.

LAVENDULA SPICA (Lavender).

Much prized for the delicious fragrance of its violet flowers. H. P. 2 ft. Pkt. 5c.

LEONTOPODIUM Alpinum, 800 Edelweiss.

LEUCANTHEMUM Uliginosum (Giant White Daisy). Large, pure white flowers. Valuable for cutting, H. P. Pkt. 10c.

IMARIA Bipartita. Snapdragonshaped flowers, mixed, 1 ft. Pkt. 5c, Cymbalaria (Kenilworth Ivy), Trailing perennial with neat foliage and small violet flowers. 14 ft. Pkt. 5c.

14NUM. A handsome annual; for brilliancy of color and duration of bloom it is unsurpassed. H. A. 1 ft. Grandiflorum Coccineum. Brilliand.

liant searlet. Pkt. 5e.

Flavum. Beautiful golden yellow.

Pkt. 5c.



LARKSPUR, NEWPORT SCARLET

LOBELIA

An invaluable class of plants for bed-ding, edging or ribbon gardening. Lobelia Gracilis should be particularly noted for its value in hanging baskets, or as a finish to flower vases; in both cases the effect produced by its long drooping growth and great profusion of flower is beautiful in the extreme. H. H. A. 11/2 ft.

Erinus, Deep blue flowers, Pkt. 5c. Duplex, Double blue, distinct, Pkt. 10c. Compacta Alba. Pure white, Pkt. 5c.

Crystal Palace Compacta, Intense blue. Pkt. 10c.

Emperor William (Blue King), Sky blue; compact. Pkt. 5c. Gracilis. Pale blue; spreading habit; very effective. Pkt. 5c.

Paxtoniana. Pure white, with blue belt. Pkt. 5a.

Speciosa. Deep blue; fine for bedding. Pkt. 5c.

Finest Mixed. Pkt. 5c.

Cardinalis Hybrida (Cardinal Flower). Splendid perennials of va-rious shades of searlet and crimson. 2 ft. Pkt. 10c.

Littoralis. Pretty drooping plant for hanging pots and baskets; flowers white. Pkt. 15c.

LOPHOSPERMUM. A rapid-grow-ing climber, with beautiful large Gloxinia-like flowers. H. A. Seandens, Dark rose; 10 ft. Pkt. 10c.

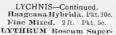
LUPINUS. A handsome and ornamental garden plant, with long, grace-ful flower spikes of rich and varied colors.

Annual, Mixed colors, Pkt. 5c., oz. 20c. Perennial. Mixed colors. Pkt. 5c., oz, 80c.

Profuse-blooming hardy LYCHNIS. perennials, remarkable for the britliancy of their flowers; excellent for

Alba, White, 2 ft. Pkt. 5c.

Chalcedonica, Brilliant border plants; searlet. 2 ft. Pkt. 5e.



bum. Hardy perennial, with deep rose flowers. 3 ft. Pkt. 5c. MALOPE, Of branching habit; producing beautiful large crim-

son flowers in great profusion, 2 ft. H. A.

Grandiflora. Purple and white. Pkt. 5e.

MAGNOLIA GLAUCA (Sweet Bay). Hardy shrub. Glossy foliage and fragrant white flowers. Pkt. 10e.

MARIGOLD

In late summer, when hedding and other plants are past their prime, Marigolds produce a wealth of color that is simply invaluable. Although the plants are not quite hardy, they can be easily raised without glass by deferring the sowing until spring frosts have ceased

to be dangerous. The African varieties produce large self-colored blossoms on tall plants; the French are smaller, some of the varieties being elegantly striped and spotted. H. H. A.

African Eldorado. The colors run through all shades of yellow, from very light primrose to the deepest orange; very double. Pkt. 10c., oz. 60c.



LOBELIA, CRYSTAL PALACE COMPACTA

MARVEL OF PERU (Four O'clocks). Handsome border plants, remarkable for their compact growth : rich glossy leaves, profusion of bloom, and diversity of color. 2 ft. H. A.

Finest Mixed. Brilliant colors, Pkt. 5e., oz. 20e.

> MATHIOLA (Night Scented Stock). The delicious, rich perfume emitted by the flowers of this plant in the afternoon and evening is delightful. H. A.

Bicornis. Pink and lilae, 1ft. Pkt. 5c.

MATRICARIA (Feverfew). Half-hardy perennials; blooming the first year from seed, with large heads of showy flowers; splendid for cutting.

Grandiflora, fl. pl. Large, double; pure white, 11 ft.



These charming climbers cannot MARIGOLD, AFRICAN be too highly praised for their Pride of the Garden, beautiful flowers and foliage; admirably adapted for hanging-baskets, vases and trellis-work. H. H. P.

> Alba. A pretty white variety, 10 ft. Pkt. 10c.

> Barclayana, Deep violet, 10 ft. Pkt. 10e.

Laceyana. Rose; very showy. 10 ft. Pkt. 10c.

Finest Mixed, Pkt. 10c.

MESEMBRYANTHEMUM. Dwarf spreading plants, growing in sunny positions and producing freely large. wax-like flowers of various colors. H. H. A.: 1/2 ft.

Tricolor, Mixed colors. Pkt. 5c. Crystallinum, See Ice Plant.

MELILOTUS Cornlea, Blue, 11/2 ft. H. P. Pkt. 5c.



French

Dwarf Goldstriped. Flowers regularly striped with chestnutbrown on a bright yellow ground, Pkt. 5c.

Legion of Honor. Single dwarf; yellow and brown. Pkt. be

Nana Faviflora Brunca. Orange and ruby marcon; double; 1 ft. Pkt. 10c. Double Mixed, 1 ft. Pkt. 5e., oz. 50e.

Imported Collection of French, Six Separate Colors, 25c. Colors.

Imported Collection of African, Six Separate Colors. 25c.

MARIGOLD, LEGION OF HONOR



MIGNONETTE, NEW YORK MARKET

MIGNONETTE

The Mignonette is universally esteemed for its delicate perfume and singularly pretty spikes of bloom. If well thinned out at an early stage, growth of flower and foliago will be greatly facilitated. H. A.

Allen's Defiance. This Mignonette, when grown under favorable conditions, produces spikes from 12 to 15 in. long. Pkt. 10e., oz. 75c.

Bismarck. Improved dwarf Machet. Dark red; one of the best for garden or pot culture. Pkt. 10c.

Golden Queen. Distinct spikes, golden yellow. Pkt. 5c.

Large-Flowered Pyramidal, Improved variety, of pyramidal growth and large flowers. Pkt. 5c., oz. 25c.

Leviathan. Splendid for forcing. The seed we offer was saved from selected spikes. Pkt. 15c., oz. \$1.00.

Machet. Of dwarf growth and thick green leaves, with long broad spikes of deliciously scented red flowers. Pkt. 10c., oz. 75c.

Miles' Hybrid Spiral. Dwarf and branching, with spikes often attaining a length of from 8 to 10 in. Pkt. 5c., oz. 25c.

New York Market. Undoubtedly this is the grandest variety of Mignonette at the present time. Its individual florets are of large size, form a graceful as well as compact spike and possess a delicious fragrance. For forcing under glass this strain is unsurpassed. Pkt. 50c., 1/2 oz. 82.00.

Mignonette-Continued.

Orange Queen. Compact growth, luxuriant foliage and very broad, orange-red flower spikes. Pkt, 10e.

Parsons' White. Very fragrant. Pkt. 5c.

Large-Flowering Sweet Scented. Pkt. 5c., oz. 15c.

MIMOSA PUDICA. See Sensitive Plant.

MIMULUS

Monkey Flower

Handsome, profuse blooming plants, with flowers of singular form and brilliant colors, rich and beautifully marked. H. H. P.

Cardinalis, Scarlet; very striking; 1 ft. Pkt, 10c, Duplex Mixed, Flowers are borne in pairs. Pkt, 15c.

Moschatus (Musk Plant). Valuable for pots, 1/2 ft. Pkt. 5c.

New Emperor. Rich colors; mottled and figured. Pkt. 15c.

Finest Mixed. Pkt. 5c.



MIGNONETTE, MACHIT

MINA Lobata. Handsome, half hardy elimbing annual of rapid growth; bearing twin-like racemes of flowers which in the bud are orange-red, but open orange-yellow and soon turn to creamy white. 20 ft. Pkt. 10c.

MOLUCELLA Spinosa. A splendid shell-flower, rose, 7 ft. H. P. Pkt, 25c.

MOMORDICA. Trailing plants, with curious and ornamental foliage and remarkable fruit. H. H. A.

Balsamina (Balsam Apple), Orange fruit, 10 ft. Pkt, 5e,

Charantia (Balsam Pear). Coppercolored searlet fruit, 10 ft. Pkt. 5c.

Involucrata (Red Balsam Apple). Sulphur-yellow fruits, which change to rich carmine scarlet. Pkt. 10c.

MOONFLOWER. See 1 pomœa Noctiflora.

MORNING GLORY, See Convolvulus,

MUSA (Abyssinian Banana), A magnifleent sub-tropical plant; very effective in masses or when planted singly. The seed will produce large plants first season if sown early. T. P. 6 to 20 ft.

Ensete. Pkt. 25c., 100 seeds \$1.50.

MYOSOTIS

(Forget-Me-Not)

These beautiful plants are too well known to need recommendation. If, P.

Alpestris Alba. White, very attractive, % ft. Pkt. 5c., oz. 75c.

Alpestris, Blue, 1 ft. Pkt. 5e., oz. 75e. Azorica. Blue, shaded purple, very robust. 1 ft. Pkt. 10e.

Cœlestina, Sky-blue, very floriferous, 1 ft. Pkt. 10c.

Dissitiflora, Large, sky-blue flowers; very early. Pkt. 10c.

Palustris. Blue, adapted for moist situations. ½ foot. Pkt. 5e.

Semperflorens. Perpetual-flowering.

Victoria. Azure blue, remaining in bloom a long time. Fine for pots and cutting, 6 in. Pkt. 10c., oz. \$2.00.

Finest Mixed. Pkt. 5c., oz. 75c.



MYOSOTIS, VICTORIA

NASTURTIUM

Beautiful free flowering annuals. They succeed best in a moderate good soil and produce their flowers in lavish profusion from 3 to 4 weeks after sowing until frost cuts them down in the fall. The Tom Thumb varieties are admirably adapted for bedding, forming neat, compact and bushy plants. The climbing sort grow to considerable height, but will need some attention in the way of tying, as they do not readily cling to support. Being natural ramblers they are most suitable for covering stumps, trellies, reckeries, low fences, etc. Nasturtlums have been greatly improved in the past few years, both in size of blossoms and variety of colors. We call particular attention to our mixtures of Guant Flowering souts in praise of which we received a large number of unsolicited testimonials.

W. & D.'S SELECT GIANT-FLOWERING. Dwarf mixed. Pkt. 10e., oz. 25e., 1/4 lb. 75c. W. & D.'S SELECT GIANT-FLOWERING. Tall or climbing mixed. Pkt. 10e., oz. 25c., 1/4 lb. 75c.

TALL, or CLIMBING NASTURTHIMS

THEE, OF CEMBER OF WASTORTOMS
Chameleon. Various colors on one plant Pkt. 5c., oz. 15c.
Dark Crimson Pkt 50 og 150
Edward Otto, Brownish Hac Pkt 50, og 150.
Golden-leaved Scarlet
Hemisphærieum. Orange Pkt, 5e., oz, 15e-
Heinemanni. Chocolate
King Theodore, Black Pkt, 5c., oz. 15c.
Orange Pkt, 5e., oz. 15e.
Pearl, Whitish Pkt, 5e., oz. 15e.
Regelianum. Purplish violet
Scaulet Title July 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Scarlet
Schenerianum. Spotted Pkt. 5c., oz. 15c.
Schillingi, Yellow, Spotted Pkt. 5c., oz. 15c.
SCHILZI. Darkest-leaved Pkt. 5e oz 15e.
Striped Pkt. 5e . oz 15e.
1.0110W Pkt. 5c. oz. 15c.
Vesuvius, Salmon
Finest MixedPkt, 5e., oz. 15c.
Imported Collection of 19 Vanistics 40:

Imported Collection of 12 Varieties, 40c.

LOBB'S NASTURTIUM (Tropæolum Lobbianum)

They are excellent for window boxes, vases, hanging baskets and rockeries, 8 ft.

Lobb's Finest Mixed......Pkt, 5c., oz, 20c, Madame Gunther's Hybrids. The foliage is mostly dark and contrasts very

effectively with the rich colors Pkt, 5c., oz. 25c.

NEMOPHILA

Exceedingly beautiful dwarf-growing plants, H, A, Insignis, Clear, bright blue, white center, 1/2 ft. Pkt. 5c. Mha. Pure white. ½ ft. Pkt. 5e.

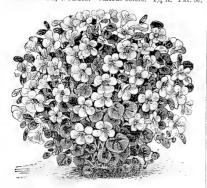
Maculata. White, violet blotches, very pretty. Pkt. 5e.

Fine Mixed. All colors. Pkt. 5c., oz. 25e.

NIGELLA. (Love-in-a-Mist.)

Beautiful border plants, with prettily cut foliage and curiously formed flowers. H, A.





NASTURTIUMS

TOM THUMB OR DWARF

NASTURTIUMS
Aurora. Primrose, veined carmine-pink. Pkt. 5c., oz. 15c. Bennty. Yellow, with scarlet veinings. Pkt. 5c., oz. 15c. Bronze. Bronze orange. Pkt. 5c., oz. 15c. Chameleon. Various colors on one plant. Pkt. 5c., oz. 15c.
Cloth of Gold. Scarlet flowers and yellow foliage
Crystal Palace Gem. Sulphur, maroon blotches
foliage
Golden King, Rich golden yellow
King Theodore. Crimson-maroon, dark foliage
Lady Bird. Orange-yellow, red spots. Pkt. 5c., oz. 15c. Pearl. Oreamy white. Pkt. 5c., oz. 15c. Regelianum. Deep purplish-erimson. Pkt. 5c., oz. 15c.
Rose. Soft rose color
Scarlet. Pkt. 5c., oz. 15c. Scheuerianum, Scarlet. Pkt. 5c., oz. 15c. Spotted. Rich orange, spotted crimson. Pkt. 5c., oz. 15c.
Finest Mixed. Tom Thumb varieties Pkt. 5c., oz. 15c. Imported Collection of 12 varieties, 40c.

ATT CLOSING S AT A

NICOTIANA	
Producing clusters of long tube-shaped flowers towards evening. H. H. A.	, fragrant
Affinis, Pure white. Colossea. Magnificent foliage plant. Sanderae. Large carmine-red flowers, produced abundance on bushy well-branched plants; very 2 ft. H, A	.Pkt. 25c. in great

NIEREMBERGIA

Beautiful little plants, flowering profusely the whole summer; the for pots, edgings, hanging baskets, etc. H. H. P. Frutescens, LilacPkt, 10c.

OBELISCABIA

Showy bedding plants, red and yellow, 3	ft. Π	I, H. P.
Pulcherrima		Pkt, 5e,

GENOTHERA (Evening Primrose)

Large, lowers.	silvery	white,	golden	yellow	and	$_{\rm crimson}$	spotted	

Biennis. A beautiful hardy perennial, opening its large yellow flowers in the evening and early morning . Pkt, 5c,

OROBUS

Lathyr Niger,	oides. Purale	Blue,	11.	P		. ,				٠.			Į,	ki.	5	C.
	a ma fries	0 10,										٠	1,	k1.)	U.

OXALIS

rustic baskets out-of-doors.	11. 11.	P.		
Rosea, Delicate rose, 11/2	ft		Pkt. 10c	٥,

Thurson brister D. 152 H Pkt.	. 10e
Tropacoloides. Deep yellow, with brown foliage. Pkt.	10e
	10c
Fine Mixed	10.5

CHOICE PANSIES

No flowers are more popular than Pansies. They are seen everywhere-under all conditions and different cultivation. No matter how careful and attentive the grower may be, his time is wasted if working with an indifferent stock. We claim-and our customers endorse us-that we have the Finest selections and strains offered. We have spared no pains to procure these, and to those who have not grown our Pansy seed we ask only one trial to be convinced that the flowers derived from our stock are the Best obtainable.

AMERICAN SHOW, Choice Mixed. No strain of this favorite flower ever enjoyed such popularity or gave such general satisfaction as this has done. It embraces all the most striking and beautiful colors. Pkt. 25c., 1/4 oz. \$4.00.

W. & D.'S FLORIST STRAIN. Choice Mixed. Comprising only the giant-flowering, most perfectly formed varieties in the richest collection of colors. Pkt. 20c.,

ENGLISH GIANTS, Finest Mixed. Comprising many beautiful and handsome colors. Pkt, 15c., oz. \$4.00.

GERMAN, Finest Mixed. A beautiful class with extra large flowers in great diversity of colors. Pkt. 10c., oz. \$3.00.

FRENCH, Finest Mixed. Pkt, 10c., oz. \$2,50.

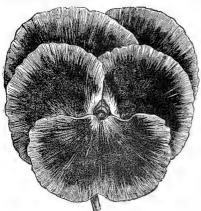
MASTERPIECE, Giant Ruffled. Nearly all the plants produce beautifully ruffled flowers of large size and very fascinating colors. Pkt. 20c,

BELGIAN, Fancy. Mixed colors. Pkt. 15c.

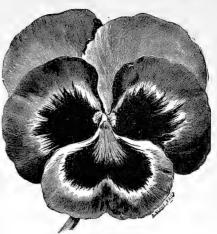
BUTTERFLY, Mammoth. Mixed colors, beautiful varieties. Pkt. 15c., 1/8 oz. \$1.00.

ODIER, or Five-Spotted. Blotched petals: colors innumerable and beautiful. Pkt. 20c., 1/4 oz. \$1.50.

SCOTCH PANSIES. Of very fine texture and bold markings, excellent for bedding, including all the linest shades. Choice mixed. Pkt. 25c.



PANSY, GIANT TRIMARDEAU



PANSY, AMERICAN BROW

PANSIES IN SEPARATE COLORS

BEACONSFIELD. Violet, shading to lavender and white. Pkt. 10c.

EMPEROR WILLIAM. Dark blue, very fine. Pkt. 10c. FAUST, or King of the Blacks. Intense black, very effective in groups. Pkt. 10c.

FIRE DRAGON. Fiery orange and bronze, purple eye. Pkt 10c MAHOGANY, Peculiar shade. Pkt. 10c.

REX. Deep purple, very effective. Pkt. 10c. WHITE. Suitable for cemetery planting. Pkt. 5c. YELLOW. Golden, fine for bedding. Pkt. 5c. FINEST MIXED. Pkt. 5e., oz. 75c.

TRIMARDEAU

A distinct and beautiful race; the flowers stand well above the foliage and are generally marked with three large blotches or spots.

GIANT ADONIS (light blue). Beautiful. Pkt. 10c.

GIANT ADONIS (light blue). Beautiful. Pkt. 10c.
GIANT DARK BLUE (black blue). Pkt. 10c.
GIANT HORTENSIA RED). Fine. Pkt. 10c.
GIANT RUBY. Superb red shades. Pkt. 10c.
GIANT SNOWFILATE (candidissima). Extra. Pkt. 10c.
GIANT STRIPED. Fine. Pkt. 10c.
GIANT STRIPED. Fine. Pkt. 10c.
GIANT YELLOW GEM (pure yellow). Pkt. 10c.
GIANT YELLOW. With large black eye. Pkt. 10c.
GIANT YELLOW. Fine. Pkt. 10c.

GIANT, Finest Mixed, Pkt, 10c., oz. \$2,00. Collection of Six Varieties, 50c.

Imported Collection of German Pansics, Six Vavicties, 50c

Imported Collection of German Pansies, Twelve Varieties.

TUFTED PANSIES

(Viola Cornuta)

These are a cross between a Violet and Pansy; they are more hardy than the latter and with slight protection during winter can be kept in a permanent place for years. The flowers are not large, but very numerous and embrace all the most beautiful colors. Finest mixed. Pkt. 10c.

SWEET PEAS

Our Sweet Peas have made a reputation for themselves for their giant size, profuse blooming qualities, gorgeous coloring and brilliant effect. The plan we adopt of discarding all weak-growing and inferior sorts, and retaining only the most robust of largest flowering varieties, ensures satisfaction to our customers. We call special attention to W. & D.'s Extra Select Mixture at 75 cents per pound which is blended from our named varieties, comprising only the choicest colors. While the following list contains only the most desirable varieties, yet we carry in stock all discarded sorts and can fill orders for any variety or quantity. Prices of Sweet Peas, except where otherwise noted, Pkt. 5c., oz. 10c., ½ lb., 20c., ½ lb., 40c., lb. 60c.

TALL VARIETIES

America, Brig striped, Pkt, 5c. Bright cardinal, white

Apple Blossom. Deep rose, wings blush pink. Pkt, 5c,

Aurora, Same Pkt. 5c. Salmon and white, large Black Knight. Deep maroon self-

color. Pkt. 5c.

Blanche Burpec, Large pure white, perfect form. Pkt, 5c.
Blanche Ferry, Extra early, pink and white, Pkt, 5c.

Blushing Beauty. Light delicate pink. Pkt. 5c. Boreatton. Dark maroon, large

flowers, Pkt. 5c.

Captain of the Blues. Purplish blue standard and blue wings, splendid, Pkt. 5c.

Captivation, Light Captivation, Pkt, 5c. Light magenta,

Cardinal, Bright, crimson searlet, Celestial. Beautiful light lavender.

Pkt. 5e. Countess of Cadogan, Sky blue.

Pkt. 5c. Countess of Radnor, Improved.

Pure light lavender, self-color. The best lavender sort. Pkt. 5c. Countess Spencer. Bright clear pink. The large flowers are borne three and four upon long stiff stems. Pkt. 10e., oz. 20c.

Dorothy Eckford, Finenew pure white, large flower, Pkt. 5c.
Dorothy Tennant, Deep rosy heliotrope, large, Pkt. 5c.

Duke of Sutherland, Purple-maroon standard, wings indigo blue, the dark sort. Pkt. 5c. Duke of Westminster, Standard

clear purple, wings purple with tint of violet. Pkt. 5c. Duke of York, Rosy pink, wings

cream. Pkt. 5c. Earliest of All. Two weeks earlier than any variety. Best for foreing,

Emily Eckford, Porcelain-blue.

suffused with mauve. Pkt. 5c.
Pure white, Emily Henderson. good for foreing. Pkt. 5e.

Firetty. Intense crimson-searlet, large flower. Pkt. 5c. Gorgeous. Bright orange, wings

orange-rose. Pkt. 5c. Gray Friar. Flaked and speckled blue

and mauve on white, Pkt, 5c. Helen Lewis. Intense rich crimsonorange, the ruffled standard measuring

2 inches across; flowers are borne three and four upon stiff stems. Pkt. 10e., oz. 20e.

Helen Pierce. Bright blue, mottled on white ground; a pretty and distinct Pkt. 10c., oz. 20c.

Her Majesty. Bright rosy carmine, wings carmine, Pkt. 5c.
Hon. F. Bouverie, Standard fleshpluk, wings rosy luff, Pkt. 5c.

Katherine Tracy, Soft, brilliant pink. Pkt. 5c.

King Edward VII. Bright crimson, very large flowers. Splendid sort, Pkt. 5c., oz. 15c., 14 lb. 30c., lb. \$1.00

Lady Grisel Hamilton, ful silvery lavender, Pkt. 5c. Lady Nina Balfour, Very beauti-

ful mauve. Pkt. 5c. Lottie Hutchins. Pale primrose, striped with light pink. 1kt. 5c. Maid of Honor, Lavender and white, edged blue. Pkt. 5c.

Mrs. Dugdale. Deep rose, Pkt. 5c.

Sweet Peas

Mrs. Eckford. Primrose-yellow. Pkt. 5e

Mrs. Gladstone, Pink standard, blush wings, Pkt. 5c.

Mrs. Jos. Chamberlain. striped and flaked with bright rose. Pkt. 5e.

Mont Blanc. Pure white, one of the earliest. Pkt. 5c Navy Blue. Dark indigo blue and

violet, the best blue. Pkt. 5c. Othello. Dark chocolate. Pkt. 5c.

Prima Donna. Exquisite rose-pink, profuse. Pkt. 5c.

Primrose, Primrose-yellow, fine form. Pkt. 5c.

Prince Edward of York, Carmine-scarlet, wings crimson, Pkt, 5c. Queen Victoria, Light primrose, wings tinted rose, Pkt, 5c.

Sadie Burpec, Pure white, large, Pkt. 5c. Salopian. Brilliant searlet, very large, fine form. Pkt.5c.
Senator. Striped maroon and violet on white. Pkt.5c.

White. Inc. oc.

Shasta. Large, pure white flowers, borne three and four upon stiff stems. Pkt. 5c., oz. 15c., ½ [b. 30c., lb. \$1.90.

Stanley. Beautiful deep maroon, black Stanley, Beauti

SWEET PEAS IN MIXTURES

W.&D.'sExtraSelected Mixture. Blended from named varieties of the most approved large flowering type including recent American and European Novelties, as well as a great many new hybrids as yet unnamed, insuring a gorgeous color effect, Pkt, 5c., oz. 10c., ½ lb. 25c., lb. 75c. Eckford's Mixed. Composed of

Ekford's varieties. Pl 10c., 1/4 lb, 20c., lb. 50 cts. Pkt. be., oz.

Choice Mixed. All colors, Pkt. 5c., oz. 10c., ¼ lb., 15c., lb. 40c, Collection of 6 Choice Named Varieties, 25c.

Collection of 12 Choice Named Varieties,

Collection of 24 Choice Named Varieties, \$1.00. Collection of 48 Choice Named

Varieties, \$1.75. SWEET PEAS CHRISTMAS FLOWERING

These varieties are especially selected for foreing under glass and if sown in September will flower by Christmas and continue blooming all winter Pink. (true). Pkt. 15e., oz. 50c. White. (true). Pkt. 20c., oz. 75c.

Double Sweet Peas

Flowers have 2 to 3 standards and frequently 3 wings, beautifully incurved and frilled,

Bride of Niagara. Carmine-rose, wings white tinged pink. Senator. Striped indigo and maroon

on white. White. Pure snow-white, Mixed Colors.

Price of any above Double Sweet Peas. Pkt, 5c., oz. 10c., 1/4 lb, 25c., lb, 75c.

New Bush Sweet Peas

A distinct race. All flowers are borne on top of the plant. Bush Sweet Peas are very attractive if planted as a hedge. They do not climb

Blanche Burpee, Large white, Blanche Ferry. Pink and white, Dorothy Tennant. Bosy heliotrope, Monarch. Maroon and purple. Prima Donna. Soft pink, Stella Morse. Pink and apricot. Pinest Mixed. Including manyvarieties.

Price for any of the above bush varieties.
Pkt. 5c., oz. 15c., 10. 30c., 10. \$1.00
Perennial Pea. See Lathyrus Latifolius.

PETUNIA

A highly ornamental and profuse flowering garden favorite, equally effective for the decoration of the greenhouse and sitting-room window, or planted out in beds or borders, H. H. P.

SINGLE LARGE-FLOWERING

Giants of California, Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions, often 5 in, across,

Choice Mixed, Pkt, 25c. Hybrida Nana Compacta.

Grandiflora Fringed. fringed, mixed. Pkt. 25c. Beautifully

plants, 5 to 8 in, in height, studded with their regularly striped flowers. Mixed. Pkt. 15c.

Star. Rich crimson, with distinct white star in center. Pkt. 10c.

Striped and Blotched. Finest mixed. Pkt. 10c., oz. \$2.00

Yellow Throated. throat, with veins of yellow; very handsome. Finest mixed. Pkt. 25c.

Fine Mixed. Many beautiful colors. Pkt. 5c., oz. \$1.00.
Imported Collection of Six Separate Varieties.

DOUBLE LARGE - FLOW-ERING

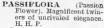
Dwarf Double. Inimitable 6 in. high; small cherry and white flowers. Pkt. 10c. Dwarf Double Lillingt.

Pretty, small double flowers of the most charming shades of color. Pkt. 25c.

Fringed Double. mixed colors, one of the finest, Pkt. 50c.

Hybrida Grandiflora Plena. The finest double variety grown, superb colors. Pkt. 25c.

Imported Collection Six Distinct Varieties.



Cœrulea. A beautiful yariety, producing rich green foliage and sky blue flowers. 20 ft. Pkt, 10c.

Gracilis. A pure white variety, which grows rapidly.

Pkt. 10c.

Maliformis. Blue, white and red flowers. Pkt. 15c.

PENTSTEMON

Bushy

Plants of a highly ornamental character, graceful in habit and remarkable for the abundance as well as individual beauty of their tabular blossoms. H. P.

"Gloxinia." Flowers first season from seed. Pkt, 10c. Finest Mixed. Pkt. 10c. Collection of Six Colors



PHLOX DRUMMONDI GRANDIFLORA

PHLOX

Drummondi Grandiflora

For brilliant effect and continuous blooming in the flower garden, the Phlox cannot be surpassed, 1 ft, H.A.

LARGE-FLOWERING VARIETIES

Alba. Pure white. Pkt. 5c.

Coccinea. Fine deep searlet, Pkt. 5c.

Splendens. Bright searlet flowers, with pure white center. Pkt. 10e.

Rosea. Splendid bright rose, Pkt. 5c.

Purpurea. Fine deep purple,

Finest Mixed, Pkt. 5e., oz. 75c. Imported Collection of Six Separate Varieties, 50c.

DWARF VARIETIES

Nana Compacta Snowball, Compact, bushy form, 6 to 8 in. high, pure white. Pkt. 10c.

Nana Compacta Fireball, Bright red. Pkt. 10c.

Star of Quedlinburgh, Star-shaped, mixed, Pkt. 10e.

Finest Mixed. Pkt. 10c., oz. \$2,00.

PERENNIAL VARIETIES

Elegant heavy border plants, bearing large trusses of brilliant colored flowers. Decussata. Mixed, saved from choice varieties, 2 ft. Pkt. 10c.

New Dwarf, Embraces many rich colors, 1 ft. Pkt. 15c. PICOTEE. Choice Varieties Mix-cd. Pkt. 25c.

Fine Mixed, Garden. Pkt. 10c.

POLYGONUM Orientale Foliis HATGA CAL Variegatis. Red flowers normed a spikes, 7 to 8 in, long. Foliage varie-gated, 8 ft. H. P. Pkt, 10e. (Primula Elatior).

POLYANTHUS for out-door or not culture. H. P.

Gold Laced Mixed, Early blooming dwarf plant. Pkt. 25c.

Finest Mixed. From finest flowers % ft. Pkt. 10c.



PETUNIA, GIANTS OF CALIFORNIA



PETUNIA, DOUBLE FRINGED

Nankinensis. Foliage black, Pkt. 5c. PERSICARIA. Red showy for backgrounds. 11/2 ft. H.P. Pkt. 5c.

PERILLA. In babit of

growth is neat and shrub-

by, while its dark brown

foliage forms a beautiful and striking contrast, es-

pecially to plants of the silvery-leaved order. H. H. A.

Laciniata, Leaves are finely fringed. 11/2 ft. Pkt. 5c.

White, 1% ft., H. P. Pkt. 5c. PHACELIA Congesta. Excellent for bees, 11/2 ft. H.A. Pkt, 5e.

PHYSALIS Francheti Japanese Winter Cherry). The fruit is enclosed in enormous balloon - shaped husks of abrilliant orangered. 2 ft. H. A. Pkt. 15c. Lobata. Ground or Winter Cherry, violet. 1ft. Pkt. 10c.

POPPIES

The recent development of Poppies has brought them into great and deserved popularity, and it may be safely said that no other flower in our gardens affords a more imposing display of brilliant coloring during the blooming period. The delicate beauty of the Shirley Popples is alone sufficient to create a reputation for the entire class, and the huge flowers of the double varieties make a gorgeous show.

SINGLE SHIRLEY POPPIES

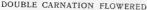
Their brilliant dazzling colorings and wonderful variety make a very effective display in the garden; or for

Choice Mixed. Pkt. 10c., oz. 60c. Collection of Twelve Separate Varieties, \$1.00.

DWARF SHIRLEY POPPIES

Charming dwarf varieties of the esteemed Shirley Poppy, Bushy little plants about 8 inches high, with innumerable single flowers, 3 to 31/2 inches across, of the most pleasing colors, shades and variegations.

New Snow-White. Pkt. 10c. Finest Mixed. Pkt. 10c.



with finely fringed petals, 2 ft, Brilliant Scarlet. Pkt. 5c. Silver Gray. Pkt. 5c.

Rose. Pkt. 5c. Pure White, Pkt. 5c.

Flowers round; very double and | Searlet and Yellow, Pkt. 5c. White Tipped Crimson, Pkt. 5c. Finest Mixed. From many varieties. Pkt. 5c., oz. 30c. Imported Collection of Carna-

tion-Flowered. In eight separate varieties, 30c



POPPY, SINGLE

SINGLE ANNUAL POPPIES

Danebrog. Large flowers of a brilliant scarlet, with a silver spot on each of the petals. Pkt. 5c.

Flag of Truce. Sating white flowers, 3 to 4 in. across; extremely handsome. 2 ft. Pkt. 5c.

Fire Dragon, Flowers 4 in. across. of brilliant deep scarlet, with black spots margined white, 2 ft. Pkt. 5c.

evigatum. 4 in. in diameter, brilliant deep scarlet with black spots, surrounded by a white margin. Pkt. 5c.

Peacock. Flowers vivid scarlet with black zone. Pkt. 5c.

Umbrosum. Vermilion, with shining black spot on each petal, Pkt.

Fine Mixed, Brilliant colors, Pkt, 5c., oz. 25c.

DOUBLE ANNUAL POPPIES

American Flag. These are robust growers about 2 ft. high, well branched, bearing freely large flowers; a pure white ground, margined dark orange-scarlet.

Fairy Blush. Large double fringed flowers, white tipped with rose. Pkt. 5c.

Marselli. Double white and red, 2 ft. Pkt. 5c.

The Mikado. The petals are cut and fringed; the color pure white at the back, while the fringed edges are of a brilliant crimson scarlet, Pkt. 5e.

Peony-Flowered. Finest mixed, double. 2 ft. Pkt. 5c., oz. 30c.

Ranunculus, or French, Choice mixed. 2 ft. Pkt. 5c.

Imported Collection of Double French Poppies in six separate varieties, 25c.

HARDY PERENNIAL POPPIES

For permanent beds these elegant large-flowering hardy Poppies are unequaled. Finest Mixed, Pkt. 10c,

Bracteatum. Branching habit, producing large, brilliant scarlet flowers. Orientale (Oriental Poppy), orange-scarlet flowers, with black spots, 3 ft. Pkt. 5c.

3 ft. Pkt. 10c.

Iceland (Papaver Nudicaule). Finest Giant White California Poppy mixed. Pkt. 10c. (Romneya Coulteri). Flowers pure white, with a fine bunch of yellow stamens, 6 ft. Pkt. 10c.



For brilliancy, delicacy, diversity, and beauty of color the Portulaca surpasses all other outdoor plants. For small beds, edgings, rockwork, or hanging baskets, it is unrivaled. H. A. 1/2 ft.

Alba. Beautiful pure white Pkt. 5c.

Alba Striata. White, striped erimson. Pkt. 5c. Thorburnii. Deep orange. Pkt. 5c.

Rosea. Beautiful bright rose. Thellusonii. Splendid scarlet.

Fine Mixed. All colors. Pkt. 5c.,

SINGLE LARGE FLOWERING DOUBLE LARGE FLOW-ERING

Sulphur. Pkt. 15c.

White. Pkt. 15c.

Grandiflora. Finest Mixed; selected from large double flowers, brilliant colors. Pkt. 10c.

Imported Collection. Eight Separate Varieties.



PORTULACA, DOUBLE



POPPY, DOUBLE

PORTULACA, SINGLE

PRIMULA

Chinese Primroses are indispensable for winter decoration in the home or conservatory, and are among our finest winter and spring blooming pot plants, of healthy sturdy growth, 8 to 12 inches high, and free from insects; while they produce for weeks large trusses of flowers which in our new Glant varieties average from 41/2 to 6 inches in circumference. Seed sown in the spring produces fine plants for the next winter's blooming.
The varieties offered below we have selected from the best strains.

SINGLE LARGE-FLOWERING FRINGED

Primula Sinensis Fimbriata, Choice, pure white. Pkt. 25c. Alba. Alba Magnifica. Pure white, with

large yellow eye and beautifully fringed, Pkt, 35c. Chiswick Red. Brilliant crimson-scartet, beautifully fringed, of robust habit, foliage finely cut. Pkt. 25c.

Rubra, Choice red. Pkt. 25c. Striped. Pkt. 25c. Extra Choice Mixed. Pkt. 25c.

DOUBLE LARGE-FLOWERING FRINGED

rimula Sinensis Double red. Pkt. 50c. Primula Fimbriata.

Double White. Pkt. 50c. Double Striped. Each. Pkt. 50c. Choice Double Mixed. Pkt. 50c.

PRIMULA STELLATA

(Star Primrose)

This distinct and valuable variety is extensively grown for pot culture for the greenhouse or table decoration, as well as for use in winter for cut blooms.

Purc White. Pkt. 50c. Red and Rose Shades. Pkt. 50c. Blue Shades. Pkt. 50c. Finest Mixed, Pkt. 50c.



A pretty Primula, with flowers of a soft lilac shade of color, beautifully fringed. Pkt. 10c.

Primula Obconica Compacta. Dwarf compact-growing vari-ctics, which in habit and foliage resemble Primula Obconica Grandiflora, bearing their like and pink flower trusses on short stems. Finest mixed. Pkt. 35c.

Primula Obconica Grandiflora, Alba. Pkt. 25c.

Primula Obconica Grandiflora. Brilliant carmine, Pkt. 25c. Primula Obconica Grandiflora, Rosea, Pkt. 25c.

Primula Obconica Grandiflora, Finest mixed. Pkt. 20c.



PRIMULA SINENSIS FIMBRIATA



PYRETHRUM AUREUM

HARDY AND HALF HARDY VARIETIES

Vulgaris English Yellow Primrose, H. P. Pkt. 10c. Floribunda, Bright yellow flowers. Pkt. 20e

Forbesii (Baby Primrose). Produces delicate sprays of small layender-colored flowers. 1'kt. 20c.

Japonica, Finest Mixed. Perennial, producing several whorls of large flowers, varying from white to erimson. 1 ft. Pkt. 10c.

RHODANTHE

A charming everlasting of great beauty. Its silvery, rose-tinted flowers are in great demand for winter decoration. H. H. A.

Maculata, Bright pink with erimson circle, Pkt, 10c. Alba. Pure white, very beautiful, Pkt. 10c.

Manglesi, Brilliantrose, Pkt.10e. Finest Mixed. Pkt. 5c.

PYRETHRUM

Valuable hardy garden plants, stems about 2 feet high, bearing flowers 3 to 4 inches across.rose. flesh, pink, white, crimson, etc. They remain in bloom a long time, and are invaluable for vase decoration or for bouquets. H. P.

Large - Flowering Single, choice mixed, Pkt. 10c. Large - Flowering Double,

choice mixed. Pkt. 15c. Hardy Double. White. Pkt.

Pyrethrum Aureum, Golden Feather. Bright yellow fol-iage, fine for bedding. 1 ft. Pkt. 5c., oz. \$1.00.

Selaginoides Hybridum.

RICINUS

(Castor Oil Bean.)

From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost. H. A.

Borboniensis Arborens. Large and handsome green foliage. 15 ft. Pkt. 5c., oz. 20c.

Cambodgensis. Glistening red-maroon; stems black. 5 ft. Pkt. 5e., oz.

Communis (Castor Oil Plant). Large green foliage. 6 ft. Pkt. 5c.,

Gibsonii. Dark purplish red follage, 6 ft. Pkt. 5c.

Obermanii, Light red foliage, 8 ft. Pkt. 5e.

Sanguineus Tricolor, Red spotted fruit in clusters, red foliage. 10 ft. 14kt. 5e.

Zanzibariensis Mixed, Producing leaves of enormous size varying in color from light green to purplish red. 15 ft. Pkt. 10e., oz. 50c.

Finest Mixed. Pkt. 5e., oz. 15e.



RICINUS, CASTOR OIL BEAN



SALVIA SPLENDENS

ROCKET Sweet. A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc.

Finest Mixed. 11/2 ft. Pkt. 5e., oz. 20e. ROSA HYBRIDA GRANDI-FLORA (Hybrid Perpetual Roses). Will produce flowering plants in about six months from time of sowing. They are perfectly hardy, double and

RUDBECKIA (Texas Cone Flowers), Robust-growing plants, very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn. H. P.

very fragrant. Pkt. 50c.

Bicolor. Bright yellow, with blackpurple center. 11/2 ft. Pkt. 10c.

Bicolor Superba Semiplena. Large semi-double golden-yellow flowers. Very useful for cutting, Pkt. 10c.

Newmanii, Large golden-yellow flowers with velvety maroon center cone. H. P. 2 ft. Pkt. 10c.

SALPIGLOSSIS

Handsome funnel-shaped flowers of a peculiar velvety softness, useful for filling vases and table bouquets. H. H. A.

Emperor. Each bloom is righly veined with gold, the throat is wide and the flower well opened. Pkt. 10c.

Large-Flowering. Finest mixed. 11/2 ft. Pkt. 5c.

Collection of Six Distinct Varieties. 40c.

SALVIA

(Flowering Sage)

Magnificent bedding plants of the most brilliant and effective character. Laden with gorgeous scarlet spikes, a bed of Salvia Splendens forms a beautiful and highly attractive object. H. H. P. 2 ft.

Patens. Rich deep blue; fragrant. Pkt. 25c.

Splendens. Bright scarlet, spikes varying from 16 to 24 in. in length. Pkt. 10c., oz. \$2.00.

Bonfire (Clara Bedman). Compact bush; searlet flow-The finest of all. Pkt. 15e.

Lord Fauntieroy. The plants grow only 18 in, high and are covered with brilliant scarlet flowers. Pkt. 25c.

Maroon Prince, Beautiful deep maroon flower spikes. Very handsome, Pkt, 25c. Silverspot. Rich green leaves clegantly spotted with yellow; scarlet flowers. Plct. 15e

W. & D's Extra Early Bush.
This variety flowers at least two weeks earlier than any other Salvia; forms neat bushes about 18 in, high and is literally ablaze with bright vel-

vety searlet flowers. Pkt, 15e. SANVITALIA. Very effective, compact-growing plants, admirably adapted for small beds or rock-work. H. A Procumbens, fl. pl. A beautiful variety of compact form, densely covered with golden-yellow double flowers. Pkt. 5c.

SCABIOSA (Or Mourning Bride)

A very showy free-flowering plant, producing a great profusion of beautiful and richly colored flowers. H. A.

Dwarf Double. Many colors, mixed.

1 ft. Pkt. 5e., oz. 40e.

Tall Double. Very showy. Mixed colors, 2 ft. Pkt. 5c., oz. 40c. Caucasica. Magnificent hardy perennial with beautiful large light-blue

flowers. 2 ft. Pkt. 10c. Imported Collection of Six Separate Sorts. 80c.

SCHIZANTHUS

(Butterfly flower)

Elegant free-flowering hardy annuals for the garden in summer or for pot culture in the greenhouse during winter.

Hybridus Grandiflorus. Plants grow only about 12 inches high, and when in bloom are completely covered with large orchid-like flowers of the most magificent colors. Finest mixed. Pkt. 10c.

Wisetonensis, Flowers varying from white with yellow eye, to rose with bronze center. Fine for pots. Pkt, 25c. Finest Mixed. Shades of rose, sear-

let, purple and white. Pkt. 5c., oz. 3uc. SEDUM (Stone Crop). Well adapted for rock-work, hanging baskets or vases, H. P. 1/2 ft. vases. H. P. ¼ ft. Cornicum. Bright blue flowers, fine

for rock-work. Pkt. 10c. Pinest Mixed. Pkt. 10c. SENSITIVE PLANT. One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up.

Mimosa Pudica, H. H. A. 1 ft. Pkt. 5e., oz. 75c.

SHASTA DAISY. See Chrysanthemum Leucanthemum Hybridum, Page 44.

SILENE (Catchfly). Free-blooming hardy plants, useful for beds and borders.

Armeria, Mixed colors, Hardy annual. Pkt. 5c.

Pendula. Dwarf rose. Excellent for spring bedding, 6 in. Pkt. 5c.

SMILAX. Smilax is the most useful and one of the most graceful climbers which adorn the greenhouse or conservatory. T. P. 6 ft.

Myrsiphyllum Asparagoides. Pkt. 10e., oz. 60e.

SOLANUM

A highly ornamental and interesting genus of fruit-bearing plants; singularly grotesque in fruit and foliage. H. H. P.

Capsicastrum (Jerusalem Cherry). Covered with scarlet fruit during winter, Pkt, 5e,

Ciliatum. The fruit resembles a plum, of a rich soft orange-searlet. 2 ft. Pkt. 10c.

Warscewiczioides, Attainsa height of 6 ft., and the leaves often measure 16 in, in length, Pkt. 10c.



SCHIZANTHUS

STACHYS Lanata. Used for edging beds and borders; flowers purple. 11/4 ft. H. P. Pkt. 5e.

STENACTIS Speciosa. Purple starshaped flowers; excellent for cutting, 2 ft. H. P. Pkt. 10c.

STEVIA. Greenhouse perennial, pro-ducing very graceful sprays of tiny flowers exceedingly valuable for cut-

Serrata. Pure white, very fine, 2 ft. Pkt. 5c.

STOCKS

The Stock is one of the most popular, beautiful and important of our garden favorites; and whether for bedding, massing, edging, ribboning or pot culture, it is unsurpassed, either for brilliancy and diversity of color or profusion and duration of bloom; fragrant. H. H. A. 11/4 ft.

Large-Flowering Dwarf Double German Ten-Weeks.

Blood-Red, Canary-Yellow, Crimson, Sky Blue, Pure White, Each, pkt. 10c, Finest Mixed Large-Flowered.

Pkt. 10c., oz. \$4.00. Giant Perfection. Tall, handsome

spikes large, flowers rose-like. Pare White. 11/2 to 2 ft. Pkt. 10c. Finest Mixed. Pkt. 10c., oz. 54.00.

Large-Flowering Dwarf Pyra-midal, Spikes 18 in. long; vory handsome. Mixed colors. Pkt. 10c. Dwarf Snowflake. Double snowwhite flowers; very early; fine for forcing. Pkt. 25c.

Wallflower-Leaved. Finest Mixed. Pkt. 10e Finest Mixed Ten-Weeks. Pkt.

IMPORTED COLLECTIONS

Large-Flowering German Ten-Weeks, Intwelve separate colors, 750 Dwarf German Ten-Weeks. In twelve separate colors. Dwarf Pyramidal. In six separate

colors, 50c.

5e., oz. \$2.00.

STOCKS—Continued PERPETUAL-FLOWERING

Ont-and-Come-Again, Beautifully shaped, double flowers; a splen-did Stock for cutting and foreing.

Canary Yellow, Crimson, Dark Blue, Light Blue, Pink, Pure White and Mixed. Each, pkt. 15e.

White Dresden Perpetual. The finest perpetual blooming Stock. Flowers large, pure white, in fine rosette shape. Pkt. 25c.

Princess Alice, or Snow White. The individual flowers are very large, perfectly double and of the purest white; very fragrant. Pkt. 15c., 1/4 oz. \$2.00.

INTERMEDIATE, or AUTUMN FLOWERING

The intermediate Stocks are valuable on account of their flowering late in autumn; also as pot plants for spring blooming. H. H. B. 1 ft.

Scarlet, White and Mixed. Each, pkt. 10c. Collection of Six Distinet Colors, 50c.

branching habit.



STOCKS, TEN-WEEKS

They may be treated in the same manner as the intermediate; they last several years if protected from the frost. Of

Beauty of Nice. This variety throws

up a main flower spike about 12 inches in length. All around the central stem the plant sends out a number of long side shoots covered with large double fragrant flowers nearly two inches across. fleshy pink. Pkt. 20c.

> Splendid Mixed. 2 ft. Pkt. 10c.

Emperor, or Perpetual. Brilliant varieties. 11/2 ft. Pkt. 10e.

Varieties, 50c.

STOKESIA CYANEA (Cornflower Aster). Handsome cornflowerlavender-blue. like blossoms; in bloom from July till frost. Very valuable for cutting, 2 ft. H. P. Pkt. 10c.

STREPTOCARPUS bridus. Charming greenhouse perennial of dwarf habit, with clusters of Achimenes-like flowers borne on erect slender stems. 3/4 ft.

Finest Mixed. Pkt. 50c.

SWEET PEAS, See Peas, Sweet, Page 56.

SWEET SULTAN. (Centaurea Moschatus). Very effective hardy border plant. The flowers are highly prized for bouquets, H. A. 11/2 ft.

Blue. White. Each, pkt. 5c.

Suaveolens. Beautiful yellow; fine for foreing, Pkt. 5c,

Finest Mixed. Pkt. 5c.

REGAL SWEET SULTANS. These are the finest of all Sweet Sultans for cutting purposes; the flowers are borne on long stems and when cut will stand for several days in good condition.

Mammoth, White (Margaritæ), Yellow (Chameleon), Odorata (Pink), Mixed, all colors, Each, pkt. 10c.

SWEET WILLIAM

(Dianthus Barbatus)

Exceedingly beautiful and showy. For richness and variety of color they are unsurpassed; very fragrant. H. A. 1 ft.

Auricula-flowered, A handsome variety, producing immense trusses of bloom. Pkt. 5c.

Scarlet, Pure White, Each, pkt. 50. Fine Mixed, Single. All colors, Pkt, 5c., oz. 40c.

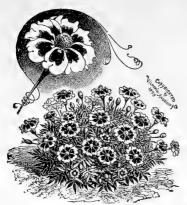
Imported Collection of Twelve Separate Sorts. 75c.

Double White, Pkt. 10c.

Double Crimson, Pkt. 10c.

Finest Mixed, Double. Beautiful colors. Pkt. 5c.





TAGETES SIGNATA PUMILA

TAGETES. A beautiful and delicate fern-leaved plant, forming a coinpact bush, covered with bright yellow blossoms, with a reddishbrown stripe through the center of each petal. H. H. A. 1 ft. Signata Pumila, Pkt. 5c.

THISTLE, Giant Scotch. Large, broad-leaved variety; grows from 6 to 8 ft. high. H. P. Pkt. 10c.

THUNBERGIA

(Black-Eved Susan)

Beautiful, rapid-growing annual climbers, thriving in a light, rich loamy soil, in warm situations in the garden, and used extensively in hanging baskets, vases, etc.; very pretty flowers in buff. white, orange, etc., with dark eyes. H. H. A.

Alata. Orange, rich brown eye.

Pkt. 5c. Alba, White, dark eye. Pkt. 5c. Aurantiaca. Bright orange, dark eve. Pkt. 5c.

Bakerii. Pure white. Pkt. 5c. Finest Mixed. Pkt. 5c., oz. 50c. TOMMASINIA Verticillaris,

Splendid single lawn plant, yellow; 1 ft. H. P. Pkt. 25c. TORENIA. Beautiful plants, 8 or 10

inches high, literally covered with richly colored, snapdragon-like They are excellent for beds, VIOLET (Viola). flowers. pots or hanging baskets. H. H. A.

Fournieri. Porcelain blue and rich violet, throat bright yellow; very freeflowering. 6 in. Pkt. 10c. White Wings, Pure white, with rose

at the throat. Pkt. 15e,

TRACHELIUM Cœruleum. Asplendid perennial, producing showy hell-shaped blue flowers, H.P. 2ft, Pkt. 5c. TRIFOLIUM Suaveolens, An orna

mental clover, purple, trailing. H. P. Pkt. 5e

TRITOMA, or Kniphofia (Red-Hot Poker Plant). Magnificent hardy perennial, bearing large spikes of brilliant flowers. Unsurpassed for lawn or shrubbery groups.

Uvaria Grandiflora, Searl orange-yellow, 4 ft. Pkt. 15c. Searlet and

iense (Canary Bird Flower), Elegant halfhardy annual climber, with delicately cut leaves and lovely bright yellow fringed flowers, 10 ft. Pkt. 5c.

Lobbianum, See Tall Nasturtium, page 54.

VINCA

(Periwinkle, or Old Maid) Ornamental free-blooming plants, excellent for bedding. They flower from seed the first season, continuing uptil frost; they may be potted and kept in bloom through the winter, 2 ft. H. H. P.

Rosea. Rose, verypretty. Pkt. 5c.

Alba. White, with cream eye. Pkt. 5c. Alba Pura. Pure white.

Pkt. 5c. Finest Mixed, Pkt. 5e., oz. \$1.00.

VINCA ROSEA

Well-known plants, suitable for edgings. groups or mixed borders. V. odorata is highly prized for its fragrance. V. cornuta is a highly effeetive garden plant, admired for its rich blue flowers. H. P. 1/2 ft.

Cornuta, Delicate blue. Pkt. 10c.

Odorata Semperflorens (Swent-Scented Violet). Pkt, Hile

TROPÆOLUM Canar- [VIRGINIAN STOCK. Charming dwarf, free-flowering plants, extremely effective in small beds, baskets, or as

edgings. H. A. 1/2 It. Finest Mixed. Red and white. Pkt.5c.

VENUS' LOOKING GLASS, A very pretty, free-flowering little plant, which, by its growth, is admirably adapted for beds, baskets, vases, rockwork, etc. II. A. Finest Mixed, Large-flowered, 1/4 ft.

Pkt. 5c., oz. 25c.

VERBASCUM Pannosum. Fine decorative plant; yellow, H. P. 5 ft. Pkt. 10c.

MAMMOTH **VERBENAS**

Unrivaled in the splendor of its daz-zling brilliancy, the Verbena is the most effective bedding plant in cultivation. Verbenas raised from seed are more robust in growth and produce more flowers than those propagated from cuttings. H, H, P. 1 ft.

> Bright Scarlet, Pink, Purple, White, Striped, Each, pkt. 10c.

> Choice Mixed. The individual flowers are of unusual size; the colors are varied and embrace all desirable markings, Pkt. 10c., oz. \$2.50.

Hybrida, Extra Choice Mixed. Saved from a splendid collection of magnificent named varieties. Pkt. The oz \$2.00

Tom Thumb, Dwarfand compact, not exceeding 6 in. in height; flowers well formed, of various beautiful colors; finest mixed. Pkt. 10c.

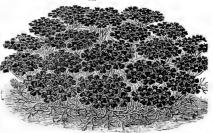
Fine Mixed, Pkt. 5c., oz. \$1.00.

Lemon-Scented (Aloysia Citriodora). This is the well-known Lemon Verbena, and is chiefly cul-tivated for its pleasing fragrant foliage; easily grown, it is in consequence a popular favorite. H. H. A. 2 ft. Pkt. 10c.

VERONICA. Pretty for borders; fine colors, mixed. H. P. 2 ft. Pkt. 10c.

VISCARIA. Brilliant and effective plants, attractive in ribbons or mixed borders; colors very showy. H. A. 1 ft.

Large-Flowering Mixed. Pkt.



VERBENA, MAMMOTH

WAHLENBERGIA, or Platycodon (Japanese Ealloon flower). Magnificent hardy perennials of erect bushy growth and bearing a profusion of large, bell-shaped flowers, varying in color from pure white to deep violet.

Grandiflora. Deep blue, balloon-like flowers, 3 ft. Pkt. 10c.

Alba. White. Pkt. 10c, Large Flowering. Mixed. Pkt. 10c.

WALLFLOWER

Walllowers are highly prized for their delicious fragrance. In the spring they are indispensable for beds, groups and ribbons. The large, massive, conspicuous spikes of the double German varieties have a charming effect; while the more bushy, compact growth and profuse blooming of the single varieties render them exceedingly attractive. H. P. 2 ft.

Single Annual. Flowers throughout summer and fall, from seed sown in February. Pkt. 10c.

Single Large Flowering. Blood Red. Pkt. 10c.

Golden Yellow, Pkt, 10c.

Fine Mixed. Pkt, 5c., oz. 40c.

Double Large Flowering, Canary Yellow. Pkt. 15c.

Purple, Pkt. 15c.

Finest Mixed. Pkt. 10c.

Imported Collection of Six Separate Sorts. 60c.

WHITLAVIA. A beautiful free-flower-

WHITLAVIA. A beautiful free-flowering plant with rich bell-shaped blossoms, very effective for bedding or mixed border. H. A. 1 ft.

Grandiflora. Violet-blue, 1 ft. Pkt. 5e.

XERANTHEMUM. Very showing and pretty everlastings, valuable to cut for summer and winter bouquets. H. A. 2 ft.

Alba, fl. pl. Double white. Pkt. 5c.

Purpurea, fl. pl. Double purple. Pkt. 5c.

Finest Double Mixed. Pkt. 5c.

ZEA (Striped Japanese Maize). A yery graceful and attractive foliage plant, unrivated in the beauty of its variegation. Its broad stripes of alternate white and green present in matchless offect in lawns and shrubberies. H. H. A. 6 ft.

Japonica Variegata. Pkt. 5c., oz. 20c.

ZINNIA

(Youth and Old Age)

The Zinnia is one of the most hrilliant and showy of annuals, and has long been a general favorite. The seed can be sown early in the hotbed and transplanted, or sown later in the open ground. They flower early in the summer, and if the flowers are kept cut they keep on blooming until hard frost.

DOUBLE VARIETIES

Bright Rose, Beautiful soft shade, Pkt, 5c.

Carmine, Brilliant color, Pkt. 5c, Canary Yellow, Pkt. 5c, Dazzling Scarlet, Pkt. 5c,

Flesh Pink, Pkt. 5c.



WALLFLOWER, DOUBLE

ZINNIA, DOUBLE—Continued Lilac. Pkt. 5c.

Scarlet, Intense shade. Pkt, 5g. White. Pure. Pkt, 5g.

Finest Double Mixed, Pkt. 5e., oz. 50c. Collection of Six Distinct Colors.

Collection of Twelve Distinct Colors, 50c.

Zebra Striped. A remarkably interesting class, growing 18 inches high, and producing large double flowers which are striped more or less with brilliant colors in a most fantastic manner. Pkt. 10e.

Curled and Crested. A strain having large, double flowers, the petals of which are curiously twisted and curled; many colors mixed. Pkt. 10e,

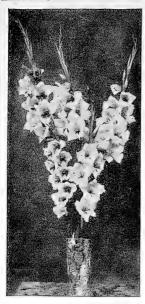
Haageana Flore Pleno (Mexican Zinnia). A dwarf variety with small, double, orange-colored flowers, Pkt, 10c.

Tom Thumb. This miniature class of Zinnias forms charmingly compact, round bushes of 6 to 12 inches in height and 8 to 15 inches in diameter. The flowers are very double and comprise every shade of color. Pkt. 10c.

WILD FLOWER SEEDS

In this mixture will be found some of the choicest Annuals imaginable. For beautifying at a minimum cost, nothing approaches Wild Flower Seeds for effect and cheapness. No care is necessary, and with so many varioties a never ending variety and succession of bloom is afforded. The flowers are in evidence from early summer until frost, yielding a wealth of bloom and fragrance. For naturalizing purposes—for use by woodland walks, etc., this is the best and cheapest way of attaining the effect desired. Splendid mixture of more than 100 varieties. Pkt. Sc., oz. 15c., oz. 15c.





GLADIOLUS

BEGONIAS

(Tuberous-Rooted) Each Doz. White, yellow, scarlet, rose....\$0 15 \$1 50 Extra Fine Mixed. All colors., 10 1 00 Single. Single. Double. White, yellow, scarlet, rose... Double. Extra Fine Mixed. All colors. 15 1 50 CALADIUMS Each (Dormant Tubers) Fancy-leaved. All the best named sorts \$0 35 35 50 Fancy-leaved. Brazilian varieties.... 60 6 00 Esculentum (Elephant's Ear). Extra Esculentum (Elephant's Ear), First size Esculentum (Elephant's Ear), Second 1 50 1 00 CANNAS, DWARF FRENCH Dormant roots of the following named varieties: Admiral Dewey, Alphonse Bouvier, Alsace, Antoine Crozy, Buttercup, Charles Henderson, Duke of Marl-Crozy, Buttercup, Charles Henderson, Duke of Jahrs-borough, Fforence Vaughan, J. D. Elsele, Jean Tis-sot, John Laing, Madame Croxy, Madame Mesmer, Queen Charlotte, President McKinley. Each 15c., doz. \$1.50. Ornamental Leaved. Varieties......\$0 15 \$1 50 Finest Mixed Varieties. All colors..... GLOXINIAS Separate colors Large flowering, mixed..... MADEIRA VINE Tubers, Extra large..... MONTBRETIAS Doz. 100 Named varieties\$0 50 \$3 00

Summer-Flowering Bulbs and Roots GLADIOLUS

Too much cannot be said of these flowers, which have been hyo. dized until the height of perfection has been attained. We call special attention to W, & D. Extra Sclected, mixed, which is blended from the best varieties obtainable comprising only the choicest colors and markings.

CHOICE NAMED VARIETIES

	Do	12	10	0.
America. Beautiful soft flesh pink, slightly tinged		,24.	1.	,
with lavender, 25 cts. each\$	2	50		
Augusta. Loyely pure white, with blue anthers	~	75	\$5	٥٥
Augusta. Lovely pure white, with blue anthers		50	10	
Baron Hulot. Dark violet, bordering on blue				
Ceres. Pure white, spotted with purplish rose		50	ş	00
Fatma. Ivory white, striped rosy salmon, violet				
		0.0		50
Madame Monneret. Delicate rose, very fine		50	3	00
Marie Lemoine. Pale cream, flushed salmon lilac,				
the lower divisions spotted violet and yellow		60	4	00
May. Pure white, flaked rosy crimson, the best				
for forcing		50	3	00
Mephistopheles. Dark red, stained with black and				
yellow, very attractive	1	50	10	00
Princeps. Scarlet, marked and veined in the				
shape of a white feather on lower petals,				
30 cts each	3	0.0		
Rosella. Light rose, stained purple and white,				
large flower	1	5.0	10	0.0
Chalana Tubita aliabiliz aufmad with con	1	00	10	00
Shakespeare. White, slightly suffused with car-				
mine rose, large, rosy blotch; very fine, good	-	0.0	17	50
for forcing	Τ,	00	- (9 V
Snowbank. Fine spike of pure white, well formed			_	
		00		50
	1	50	10	0.0
George Paul. Deep crimson, slightly stained yellow,				
spotted with purple	1	00		50
Gil Blas. Dwarf. Salmon rose, with fire-red blotch.	1	0.0	7	50
	-			

CHOICE MIXED VARIETIES

		1.0	
W. & D.'s Extra Selected. Mixed\$0			
Giant Childsi Finest mixed		3	
Lemoine's Hybrid. Mixed	30	2	50
OROBEIG MEW MUDDID GEED!		10	~

GROFF'S NEW HYBRID SEEDLINGS

D	oz. 100
Red, scarlet and crimson shades\$0	60 \$4 50
White, light and yellow shades	75 5 50
	80 6 00
Extra choice mixed	40 2 50

GANDAVENSIS

0.0
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LILIES

Extra Large Bulbs, for Spring Plant			
19.	ach	D)Z.
Auratum. The Golden Lily of Japan \$0			00
Speciosum Album. Pure white			00
Speciosum Roseum. White spotted rose			50
Speciosum Rubrum. Rose spotted crimson	15		50
Tigrinum, Tiger Lily. Orange salmon	10		0.0
Longiflorum. Mammoth bulbs, 9 to 10 in	20		0.0
Longistorum. First size bulbs, 7 to 9 in	15	1	50
TUDEDOCEC			

Albin

		TUI	BERG	OSE	S	D	oz.	10	0
o.	Early,	single	white,	first	size.	. \$0	50	\$3	0.0
. 1	Double,	Dwarf.					25	2	0.0

ROSES Hybrid Tea Roses

American Beauty. Rich, rosy crimson, very fragrant. Bride. White, tinged blush, a fine flower.

Bridesmaid. A beautiful bright pink, very popular variety.
Golden Gate. Creany white, finged with golden yellow and white.
Gruss an Teplitz. Rich erimson scarlet, very fine.
Kaiserin Augusta Victoria. Pure white, long pointed flower,

Killarney. Bright rich, coral pink, fine for foreing. La France. Delicate rose,

Liberty. Rich velvety crimson, a remarkable keeper.

Mrs. Pierpoint Morgan. A bright cerise or rose plnk.
Mrs. Robert Garrett. Large shell-pink flowers, stiff stems,
Marie Van Houte. Creamy white, oullined with a bright rose.
Perle des Jardins. Beautful rich yellow.
President Carnot. Outer petals white, center delicate flesh pink,

Souvenir de Wootton. Crimson scarlet, very fragrant. Sunrise. Very large scarlet and yellow flowers, foliage glossy and

thick First size: Each 50c., dozen \$5,00, per 100 \$25,00,

Hardy Hybrid Perpetual Roses

Strong dormant plants, from the open ground. Two years old, low budded.

Alfred Colomb. Cherry red. Anna de Diesbach, Carmine, Baronne de Bonstetten. Maroon, Captain Christy. Rose, Clio. Delicate flesh.

Countess of Oxford. Carmine, Duke of Edinburgh, Vermilion, Duke of Teck, Vivid searlet, Fisher Holmes, Deep crimson, Fran Karl Druschki, The best pure white rose in cultivation.

Fuerst Bismarck. Orange yellow, very

General Jacqueminot, Scarlet crim-

Helen Gould. Warm rosy crimson. John Hopper. Silvery rose. Jules Margottin, Bright red.

Climbing Roses

Baltimore Belle. Pale blush, variegated carmine. Climbing La France. Silvery pink. Crimson Rambler. Pure crimson, Crimson Rambler.

vigorous grower Dorothy Perkins, Shell-pink; flowers in clusters.

Madame Hardy. Fine double white. Pink Rambler. Avery profuse bloomer. Louis Van Houtte. Maroon Magna Charta, Bright Mabel Morrison.

Mabel Morrison.
White, tinged pink.
Marshall P. Wilder. Cherry-rose,
Merveille de Lyon. Pure white.
Mrs. J. H. Laing. Soft pink. Paul Neyron. Deep rose. Persian Yellow, Golden yellow, Prince Camille de Rohan, Bright

Ulrich Brunner. Cherry crimson White Baroness. Pure white Wm. A. Richardson. Orange First size: Each 50c., dozen \$5,60, 100

\$25.00.

| Prairie Queen. Bright pink; bloom in clusters. The Lady Banks, or Banksian. Fine climbing variety.

White Rambler, Strong grower, Yellow Rambler. Very hardy; flowers in trusses. Strong Plants, 50c, to \$1,00 each.



Baby Rambler Rose

(Everblooming Dwarf Crimson Rambler.) The best bedding rose, a continuous bloomer, forming a compact bush about two feet high. Strong 2 year old plants each 50c., doz. \$5.00.

Moss Roses

Blanche Moreau. Pure white; flowers in clusters. Crimson Globe. Dark carmine-red.

Hermose. Deep pink fine. Red Moss. Fine red, large bud. White Perpetual. White flowers in

clusters. Strong dormant plants, each 50c., per dozen \$5.00.



W. DUCKHAM

Rosa Wichuraiana and Hybrids Rosa Wichuraiana. White flowers, foliage dark green.

Double Pink Memorial. Clear bright pink. Double White Memorial. Pure white and very fragrant, Rosa Rugosa. Fine for shrubbery and beds. Strong plants, each 50c., per dozen \$5.00.

CHRYSANTHEMUMS

New and Choice Varieties. Mrs. W. Duckham, J. H. Boyle Mrs. H. A. Allan, Miss A. Dighton, Each 30c., doz. \$3.00.

Finest Exhibition Varieties, Ben, Wells, Col. D. Appleton Glory of the Pacific, Henry Barnes, Millicent Bitchardson, Mrs. J. J. Mitchell, Mrs. Henry Emerton, Minera, Philadelphia, Fink Ivory, Silver Cloud, S. T. Wright, T. Carrington, Timothy Eaton Viviand-Morel, W. Duckham, Wm. Seward, W. R. Church, Yellow Queen. Each 15c., doz. \$1.50.

Standard Varieties of all the leading sorts. Price, each 10c, per doz, \$1,00.

Pompon and Hardy Named Varieties. Price, each 15c., per doz, \$1,50,

In addition to the above list we can supply many other varieties at advertised prices.

BEDDING PLANTS, CARNATIONS, &c.

The following are all well-known varieties of the leading plants that are used for "carpet bedding," "massing," "ribbon line" planting or general bedding. Parties desiring large quantities will do well to write us, and we will make special prices.

Ageratum, Blue or White	.ch	Do \$1	0.0	\$8	00	Centaurea Gynmocarpa\$	Cach 0 10	D(10 \$7	
Alternanthera, Dwarf Scarlet			00	6		Cockscomb, Dwarf, various	4.5	-	F 0	4.0	0.0
Alternanthera, Dwarf Yellow		1	0.0	6	0.0	colors	15 15	1	50 90	10	0.0
Asters, Double White			40	3	0.0	Coleus. Sorts	10		75		0.0
Asters, Assorted colors			40	3	0.0	Daisy, English; sorts	10		75		
Begonia Rex. For shade\$0	2.5	2	50	18	0.0	Dianthus, Hardy Pinks	15				0.0
Caladium Esculentum	30	3	0.0	25	0.0	Forget-Me-Nots, Blue		1	50	10	
Calendula		1	5.0	10	0.0	Fuchsias, Named sorts	15	1	50		00
CANNAS, from 4-inch pots				20		Geranium, Double; sorts	15	1	50		00
Alphonse Bouvier, Crimson.	20	2	0.0	12	0.0	Geranium, Single; sorts	15	1	50		0.0
Alsace, Creamy White	20		0.0	12	0.0	Geranium, Variegated	15	1	50	12	
Austria, Canary Yellow	20		0.0	12	0.0	Geranium, Ivy-leaved; sorts	15	1	50	12	
Burbank, Yellow, Crimson	20	-	00	10	0.0	Heliotrope, Sorts	10	1	0.0		0.0
spots	2.0	2	0.0	12	0.0	Hollyhock. Finest sorts	20	2	0.0	15	
Black Beauty, Dark foliage.	20		0.0	12	0.0	Lantanas	10	1	00		0.0
Chas. Henderson, Crimson.	20		0.0	12	0.0	Lobelias. Sorts	10	1	0.0	8	
Egandale, Dark leaves	20		0.0	12	0.0	Lemon Verbena	20	2	0.0	15	
Florence Vaughan, Yellow,	20	-	0.0	14	00	Marguerite, Golden. Paris Daisy	20	2	0.0	15	
spotted Crimson	2.0	0	0.0	12	00	Marigolds, Dwarf and Tall	10		00		0.0
Italia, Orange-scarlet, Yellow	20	4	0.0	12	00	Nasturtium, Dwarf	1.0		00		0.0
	20	2	0.0	10	00	Pansies, Large Fancy, mixed	10	1	0.0	6	0.0
	20	2	UU	12	00	Petunia, Double; sorts	15	1	50	10	0.0
					- 1	Petunia, Single; sorts	10		25		0.0
scarlet, bordered with Golden Yellow	20		0.0	10		Phlox, Annual; mixed	10		0.0		0.0
	20	2	00	12	00 1	Pyrethrum, Golden Feather	10	1	0.0	6	0.0
	0.0		0.0	4.0	00	Ricinus (Castor Oil Plants)	20	2	0.0	15	0.0
shade of Salmon	20		0.0	12		Salvia, Bonfire, Scarlet	15	1	25	- 8	0.0
Philadelphia, Bright Crimson	20	2	0.0	12	00	Stocks, Double	10	1	0.0	8	0.0
Queen Charlotte, Orange-		_	w 0			Sweet William, Mixed	15	1	50	10	0.0
scarlet	15	1			0.0	Verbenas. Finest mixed	10	1	0.0		0.0
Mixed French Varieties	15	1	50	10	0.0	Vincas, Rosea; sorts	15		25	9	
Centaurea Candidissima	10	1	0.0	7	00	Zinnias. Sorts	06		60	4	
					- 1					-	

CLIMBING PLANTS

Each	Doz.	100	Eac	h ¹	Doz.	100
Cobea Scandens\$0 25	\$2 00	\$15 00	Nasturtium, Tall \$0	2 0	1 00	86 00
Lophospermum Scandens	1 00	8 00 1	Thunbergia, Sorts	0 .	1 00	7 00
Moonflower 20	2 00	15 00 1	Vinca, Trailing sorts	5	3 00	20 00
in addition to the a	thove II	st, many	other varieties can be furnished.			

CARNATIONS, New and Choice Varieties

Christmas Evc. Medium size, brilliant scarlet. Enchantress. Very pleasing shade of flesh pink. Ethel Crocker. Fine shade of deep pink, Flamingo. The finest scarlet carnation offered. Glendale. Splendid variegated sort. Gold Nugget. Clear deep yellow, slightly marked

with red. G. H. Crane. Clear brilliant scarlet; an early and free bloomer.

Governor Roosevelt. Rich brilliant searlet, shaded marcon.

Strong Plants of the above varieties. Each 25 cts., doz. \$2.50, 100, \$15.00.

Lady Bountiful. Large nicely filled flowers of purest

white; very fragrant.

Mrs. Geo. M. Bradt. White ground, striped with bright red.

Mrs. Thos. W. Lawson. The famous new rose pink. Prosperity. Pure white, overlaid with pink mottles. Queen Louise, Very free-flowering, pure white, Robert Craig. Fine scarlet, enormous blooms. White Lawson. Pure white, fine large flower.

Victory. Many growers say this is the finest scarlet yet introduced.

Varieties not in the above list can be supplied at advertised prices.

LILY OF THE VALLEY STORAGE

Forcing cold storage Lily of the Valley is not an experiment; when the pips are right, no forcing is required; they will mature in 20 to 30 days under ordinary treatment. Price, extra strong 3-year-old pips:

Berlin. 40c. per doz.; \$2.50 per 100; \$18.00 per 1000.

Selected Hamburg, 30c. per doz.; \$1.75 per 100; \$14.00 per 1000

VIOLET PLANTS

Marie Louise. Rich purple, flowers fragrant, large and 'double.

Prince of Wales. The best single variety producing large blue sweet-scented flowers.

Strong, field-grown clumps in fall. Each 20 cts., doz. \$2.00, 100 \$15.00.

FRUIT TREES, SHRUBS, Etc.

Varieties not in the following list can be supplied at advertised prices.

APPLES

Summer Varieties Autumn Varieties Winter Varieties Early Harvest. Alexander. Baldwin. Early Strawberry. Fall Pippin. Ben Davis Red Astrachan, Gravenstein, Maiden's Blush, R. I. Greening, Sweet Bough. Northern Spy, Yellow Transparent. Red Beitigheimer. Russet Golden Price, fruiting trees, 6 to 8 ft., each 75c., per doz. \$7.50.

PEARS

Summer Varieties Autumn Varieties Winter Varieties Bartlett. Duchesse d'Angouleme, Buerre Clairgeau, Clapp's Favorite, Flemish Beauty, Buerre d'Aniou, Lawson. Kieffer, Buerre Easter, Osband's Summer, Seekel, Lawrence, President Drouard, Wilder. Sheldon. Worden Seckel. Vermont Beauty. Winter Nelis Price, fruiting trees, 7 to 8 ft., each 75c., per doz. \$7.50. Winter Nelis.

PEACHES

Crawford's Early, Keyport White. Reeve's Favorite, Crawford's Late, Lovett's White, Triumph, Elberta. Mountain Rose. Wonderful Price, extra fine trees, 6 to 7 ft., each 50c., per doz. \$5.00.

PLUMS

Abundance, German Prune, Red June, Shipper's Pride. Bradshaw. Hale. Yellow Egg. Imperial Gage. Burbank. Price, strong fruiting trees, 6 to 7 ft., each 75c., per doz.

CHERRIES

Black Eagle. English Morello, Napoleon Bigarreau, Black Tartarian, Gov. Wood, Rockport, Coe's Transparent. Late Duke. Yellow Spanish. Price, strong trees, 5 to 6 ft., each 75c., per doz. \$7.50.

HARDY VINES AND CREEPERS

AMPELO	PS18	VELL	CHII	(Boston	Ivy)
					Doz.
First size, 3 to 4	: ft			\$0 30	\$2 50
Second size, 2 to	2½ ft			20	2 00
Third size, 12 to	15 m			15	1 25

ARISTOLOCHIA

Sipho (Dutchman's Pipe)	50	5	00
CLE	MATIS		
Duchess of Edinburg!	50		00

Henryi, white....

Jackmanni, purpleS	50	\$5 00
Kermisina, brilliant red	50	5 00
Paniculata	50	5 00
HONEYSUCKLE (Lonicera	t)	
Belgica (Monthly Fragrant)	46	4 00
Chinese Twining	35	3 50
Halleana (Hall's Japan Honeysuckle)	25	2 50
Scarlet Trumpet Honeysuckle	30	3 00
Semperflorens (English Honeysnekle)	30	3.00

WISTARIA

Chinese, pale blue	75	7 50
Chinese, white		7 50
Magnifica, pale lilae	75	7 50

FLOWERING SHRUBS Each Almond Double Red and White 2 ft 250 to 500

Azalea, Mollis\$1 00 to \$1 50
Hydrangea, Paniculata Grandiflora25c, to 50c.
Lilaes, several sorts
Snowball, Viburnum
Spiraea, Assorted
Weigela, Variegata

EVERGREEN TREES

Specimen Plants

Each	Each
Arbor Vita	Pine, Austrian
Fir, Nobilis	Pine, Scotch
Hemlocks 75	Spruce, Norway 75

HEDGE PLANTS

California Privet

	Per 100		Per 100
12 to 18 in		2 to 3 ft., heavy	.86 00
18 in. to 2 ft	4 00	3 to 31/2 ft	8 00
2 to 3 ft	5 00	4 to 5 lt., extra heavy.	15 00
Evergreen Thorn,	2 years	dòz	., 2 50

ORNAMENTAL SHADE TREES

Each	Each
Ash, White50e to \$0.75	Maple sugar,
Beech, Purple-leaved 1 00	Mountain, Ash75c, to 1 50
Beech, American: 50	Oak, Royal 1 00
Chestnut, Horse 1 00	Oak, Purple 2 00
Elm, American 75	Poplar, Carolina. 50c. to 75
Elm, English 75	Tulip Tree \$1.00 to 3 00
Maple, Norway 1 00	Willow Laurifolia 50

HARDY HERBACEOUS PLANTS

We can supply strong plants of any of the following in variety at advertised prices:

Achillea, Alyssum, Aquilegia, Aster, Campanula, Candytuft, Centaurea, Chrysanthemum, Coreopsis, Delphinium, Dianthus, Digitalis, Gaillardia, Helianthus, Hibiscus, 1ris, Preonies, Prethrum, Ruddbeckia, Sedum, Spirea, Phlox.

BLACKBERRIES

Agawam. Medium size, jet black, very hardy and productive.

Blowers. A new variety, large, glossy black, ripens early.

Eldorado. Large, coal black, sweet and without core. Fine market variety. Eric. Very large, round, of fine quality

when ripe. Vigorous and productive.

Iceberg. A snowy white Blackberry; early, sweet and tender. Not very hardy.

Lawton. Medium to large, of good flavor and quality.

Stone's Hardy. Medium size, ripens early, very productive and hardy.

Taylor. Very hardy; the long fruit is borne in clusters of excellent quality. Wilson. Large, very early, sweet and delicious. A strong grower.

Strong plants. Doz. \$1.00, 100 \$6.00. Rathbun. Very large, jet black. Forms compact bush, 4 to 5 ft. high. Doz. \$1.00, 100 \$6.00.

GOOSEBERRIES

Columbus. A strong grower, fruit large, greenish-yellow.

Crown Bob. Large, oval, red fruit: fine quality.

Downing. Very productive, large, pale green fruit.

Houghton. An old reliable variety, fruit pale red.

Industry. An excellent English variety. Berries large, dark red.

Smith's Improved. Fruit greenishyellow, fine for table use.

Lancashire Lad. Smooth, bright red fruit. Very productive. Triumph. Hardy and good grower, fruit

golden yellow. Two-year-old bushes. Doz. \$3.50, 100 \$25.00

DEWBERRIES, Etc.

Lucretia. A low-growing, trailing Blackberry. Fruit large, sweet and an Blackberry. Hard core. The plant is hardy and very productive. Earlier than the upright broad Doz. 75c., productive. Earlier than the uprignt varieties. Strong plants. Doz. 75c., 100 \$1.00.

Logan Berry. A decided novelty. being a hybrid between a Blackberry and a Raspberry. Fruit as large as the Blackberry and of same shape, color dark red. Strong plants, doz. \$3.50, 100 \$25.00.

RASPBERRIES

Cuthbert. Deep, rich crimson. Medium to late.

Columbian. Very large purple, a good market berry and one of the best for canning.

Golden Queen. Large, golden yellow, very hardy.

Gregg. Black, ripens late, firm and good quality.

Loudon. Dark crimson. The best midseason variety Marlboro. A fine early crimson vari-

Miller. Large, round, bright red ber-

ries; early and very productive. A fine purple canning variety,

also good for table use Strong canes, Doz. 75c., 100 \$5,00.

GRAPE VINES

For Graperies and Forcing

Black Alicante. Medium size bunch-

es, berries very large. Black Hamburg. The most useful and popular black variety.

Gros Colman, Berries and bunches of enormous size.

Lady Downe's Seedling The best late grape, excellent keeper, very sweet flesh.



GRAPES

Muscat Hamburg. An old standard variety. Fine flavor and quality.

Madresfield Court. This variety grows enormous bunches of very large

Muscat of Alexandria, A fine white sort. Flesh rich and firm, requires heat to ripen.

Foster's White Seedling. A fine Grape, flavor excellent and a strong grower. Golden Hamburg, A beautiful gold-

en variety, berries oval and large size. Strong one-year-old canes, each \$1.50. doz. \$15.00.

Strong two-year-old canes, each \$3,50. doz. \$35.00. Strong imported canes, each \$5.00.

Grapes for Outdoor Planting

Agawam, Maroon, bunches and berries large.

Brighton. The best red grape; early. Concord. Black, the best grape for general cultivation.

Delaware, Red, compact bunch, berries

Duchess. Greenish white, splendid quality.

Empire State. White, very large ovalshaped berry.

Niagara. Very strong grower and good quality.

Moore's Early. Black, very early.

Lady. Light yellow, early, large ber-

Wilder. Dark purple, juley, rich and Worden. Black, very juicy, large size,

early. Strong two-year-old canes, each 35c.,

doz, \$3,50.

CURRANTS

Black Champion. Bush, vigorous and productive; a desirable variety for general culture.

Black Naples. Fruit varies from

small to large, pulp acid, with strong flavor; fine for jellies. Cherry. Red, fruit large, color fine bright red, juicy and fine flavored. London Red. Vigorous, upright bush, fruit large, dark red with acid flavor;

very productive. Perfection. Hardy and very produc-

tive, berries large, bright red, plenty of pulp with few seeds. Prince of Wales. Black fruit, mild flavored and nearly sweet when fully

Wilder. Berries very large, bright red. ripens early; one of the best for table

and market. Mild flavored, large White Grape. berries of good quality; a good table

variety White Imperial. Large clus berries; the best White Current. Large clusters of

Strong two-year-old plants, doz. \$1.50, 100 \$8.00.

STRAWBERRIES

Beder Wood. One of the best early berries. Fruit large, excellent quality. Brandywine. Berries are large and of excellent quality. Medium to late

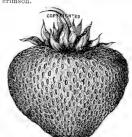
Bubach. Large, early, bright searlet. Excelsior. This is the earliest sort on the market.

Gandy. One of the best late strawber-ries; the berries are large and of good quality.

Gladstone. Large as Sharpless, better quality, a strong and vigorous grower. Haverland. Medium to large; a popular market berry.

Marshall. Excellent quality and flavor.

For table use it is unsurpassed. Dark erimson.



STRAWBURRY

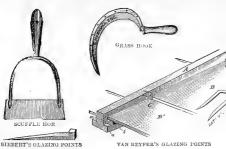
New York. Very large, ripening midseason. Dark searlet; quality first-class. Nick Ohmer. Fruit of the largest size, dark glossy red, firm and of excellent quality.

Saint Joseph. A perpetual large-fruited Strawberry. The fruit is of good size, dark red in color and of fine flavor and quality

Sharpless. A grand variety: flesh solid, sweet, rich and juicy, and of a luscious flavor

Strong layer plants. Doz. 35c., 100 \$2.00.

HORTICULTURAL TOOLS AND REQUISITES





| Fumigator, The Eureka, For fumigating green-

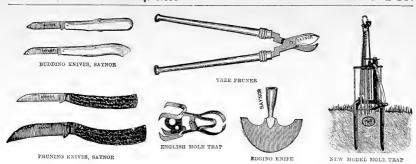


BILL HOOK

PERFECTION

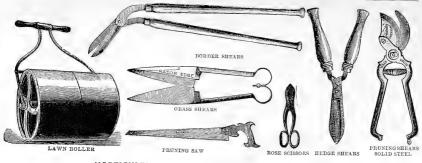
Asparagus Buncher		ach 3 00			
Atomizer, Liquid. For applying strong liquid i secticide. Price, small \$2.00, large	n-	2 50			
Axes, Felling. With handle\$1 75	to:	2 50			
Baskets, Hanging Wire. Painted. 8 in. 30c., 10 i 35c., 12 in. 40c., 15 in. 50c., 18 in. 75c., 20 in	n.	1 00			
Baskets, Rustic Hanging. 8 in. \$1.00, 10 in. \$1.51 in. \$1.50, 14 in		1 75			
Baskets, Orchid. Made of cherry wood. 6 in., ea 35c., doz., \$3.75; 8 in., each 45c., doz. \$4.75; 10 in each 55c., doz. \$6.00; 12 in., each 65c., doz\$7	3h 1., 00				
Bellows, Improved. Small size \$1.25, medium si \$1.50, large size. Bellows, Woodason's Powder. Single cone \$1.5 large single cone with spreader \$2.50, large doub	ze 	1 75			
Bellows, Woodason's Powder. Single cone \$1.5	i0,				
cone		3 50			
Bill Hooks. Light \$1.25, heavy	:	1 50			
Brands for Burning. From \$5.00 to	10	00			
Boots, Horse Lawn. Made of heavy leather. Price set of four	9	00			
Boxes, Folding. For cut flowers. These boxes at made of strong cardboard.	re				
Deep, Wide, Long, doz.	10	10			
	\$7	0.0			
No. 104 in. 7½ in. 23 in. 1 00	8	0.0			
No. 235 in. 8 in. 30 in. 1 50	10	0.0			
No. 216 in. 8 in. 36 in. 2 00 No. 1047 in. 12 in. 26 in. 2 00	13 13	00			
No. 104 In. 12 In. 20 In. 200	Εa				
Brush, Aphis. For cleaning plants	\$0	75			
Brushes or Flower Pot Scrubbers, Made of coir					
fibre. Per doz. \$1.50 Brushes, Flower Pot, Cone Shaped. Made of bristle, wood handle		15			
bristle, wood handle		75			
Cotton Batting. For packing, large sheets, doz					
Dibbers. Medium or large	-	40 25			
Forks, Digging. Best make, 4 prongs	1	50			
There was Doct cast steel 4 Drongs	1	0.0			
	1	25			
Forks, Weeding, English 60c., with short		50			
Fruit Dictor The Perfect, Made of galvan-		50			
ized steel wire. Price without pole		40			
handles Fruit Picker, The Perfect. Made of galvanized steel wire. Price without pole. 40 Funigator, For X. L. All Liquid Insecticide.					
Lamp and stand complete	1				
complete		75			

houses, conservatories, etc.	**	
No. 1. Height 12 in., holds ½ peck of stems	\$1 2 2 3	26 71 71 71 71
Fumigator, The Perfection. The inside tank should be filled with tobacco water, which produces a vapor and mixed with the dry smoke makes it more dense and less injurious.		
No. 1. Holds 1 peck of stems. " 2. " 1/2 bush. of stems. " 3. " 3/4 " "	3 4 5	50 00
Glass for Glazing Sash —Market price.		
Glass Cutters. Very useful		18
Glazing Points, Van Reyper's, Made of steel wire and galvanized. Per box 1000.		75 50
Pincers for applying same		J
Gloves, Gardeners'. Oxford tan. Per pair \$1 25 "Dogskin, buttoned " 1 50		
Grafting Wax. For grafting, cuts and bruises on trees. Per pkg		
Grindstones, Mounted. Price, No. 1, 100 to 110 lbs., \$5.00; No. 2, 70 to 80 lbs., \$4.50; No. 3, 40 to 50 lbs	4	00
Hoes, Draw. With handles, cast steel polished, 5 in. 35e., 6 in. 40e., 7 in. 45e., 8 in		50
Hoes, Scuttle or Dutch. Handles 15c. extra. 5 in. 55c., 6 in. 60c., 7 in. 65c., 8 in. 70c., 9 in. 75c., 10 in. 80c., 12 in.		
Hoes, Warren. Medium 65c., large		75
Hooks, Grass. English. 3 sizes	1	00 30
$ \begin{array}{llllllllllllllllllllllllllllllllllll$		
Hose Reels. Wooden	1	50
" " Iron, large	3	50
" " small	3	00
Hose Menders, Simplex. 3/4 in., per doz \$1.00		10
" Cooper's. ¾ in., per doz \$1.00		10
" " Hudson's. Box of ½ doz. tubes, 20 bands and pliers. Price per box		75
	1	00
" Boston		60
" Boss		75



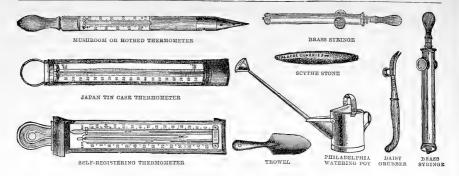
HORTICULTURAL TOOLS AND REQUISITES-Continued

Hose Nozzles, Bordeaux	Each
" " Mistry. Large, \$2.00; small. 100 " " Vermorel 75	Mats, Frost-Proof, Burlap. These mats are 76 x 76 in. square, and made of strong burlap cloth, filled with wool. Each \$1.25; per doz\$14 00
Hose Bands. Made of brass wire. Per doz 15c. " Pliers, for the above. 25	Waterproof Duck. Filled same as above, with waterproof duck cotton cloth on one side. Size 76 x 76 in. Each \$2.00; per doz\$22 00
" Bands. Bolt pattern, screws on. Per doz60c.	" Straw. For covering sashes, etc. 6 x 6 ft \$1 75
Couprings. Common	Mattocks and Picks, with handles 1 25
Connections. Mamese	Mole Traps, New Model 1 50
lnk, Yeat's Indelible. For zine labels. Per bottle 25	The Reddick85
Knives, Budding, Saynor. No. 1, \$1.50; 2, \$1.50; 3, \$1.50; 4, \$1.50; 5, \$1.35; 6, \$1.50; 2 blades, brass fluish	Netting Dark Tanned. For protecting small fruit trees and strawberry beds from birds etc. I in
Knives, Pruning, Saynor. No. 7, \$1.40; 8, \$1.25; 9, \$1.50; 10, \$1.40; 11, \$1.40; 12, \$2.00; 13, \$1.50; 14 1 50	mesh, 2 yards wide, 100 yards long. Per Picce, 7 00 "Hemp. 1 in. mesh, 3 yards wide, 50 ft. long
Knives, Asparagus, English. Very useful. 1 50 " American. Solid steel. 35 " Corn. Forged steel. 35	Oil, Lubricating. For lawn mowers, etc. Per qt. 25c., ½ gal. 40c., 1 gal
" English Edging. Handles 15c. extra, 8 in., \$1.25; 9 in., \$1.50; 10 in	Paper, Cream Manila. 24 x 36. Per lb
Labels, Wooden, Pot and Garden.	" Waxed Tissue. Per ream (480 sheets) 24
Per 100 1000 Per 100 1000 4 in., plain\$0 10 \$0 60 4 in., painted\$0 15 \$0.75	x 36 in
5 " 15 75 5 " 20 1 00	Popolic Indahla Plant S
6 " 20 1 00 6 " 25 1 35	Plant Sprinklers, Rubber. Large size
8 " 50 4 00 8 " 60 5 00 12 " 70 6 00	" " Angle neek 1 00
Labels, Notched Tree. Per 100, 10c.; per 100075c.	" " Small 55
"Copper Wired. Per 100, 30c.; " \$2 00	Potato Hooks, Broad flat prongs, 4-prong 60c
" Zinc Garden. Per 100, No. 1, \$2.00; 2, \$1.75;	5-prong 75
5, \$1.75; 6, \$1.50; 7, \$1.25; 13, \$1.50; 14, \$1.00; 15, \$1.25; 21	Powder Gun, Leggett's Champion
riveted on galvanized wire stakes, 18 in. long, with anchor. Per doz	powders to plants 1 25 Protecting Cloth. Valuable for protecting early plants from frost.
"Celluloid. With copper wire. Per 100, ½ in. wide, 2½ in. long, \$2.75; 1 in. wide, 2½ in. long, \$3.00; 1 in.wide, 4 in. long, \$3.50	Pieces contain from 40 to 60 yds. Heavy Grade, per yd. 16c., by piece, per yd 15c. Medium Grade, per yd. 12c., by piece 10c.
Indelible Ink for above. Per bottle	Light Grade, per yd. 12e., by piece "7c.
Iron Rods, or Stakes. 18 in, long, for above zinc	Pruner, Eagle Tree. Cuts easier than any other.
labels. Per 100	2 It. handle \$1.25, 3 ft. handle
Lines, Braided Garden. The best line made. 75 ft., 50c.; 100 ft., 75c.; 150 ft., \$1.00; 200 ft \$1 50	" Waters' Tree. 6 ft. 90c., 8 ft. \$1.00, 10 ft. \$1.15, 12 ft
Mastica. For glazing greenhouses. One gallon will cover about 300 running feet (one side). Per gallon	" Little Giant Hook and Saw Combined. Attaches to pole of any length
" Glazing Machine	Putty, Twemlow's Old English. One gal. caps. 1 25
1 35	"Bulb, Rubber. Excellent for glazing 1 00



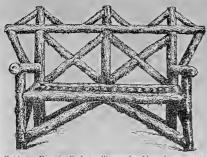
HORTICULTURAL TOOLS AND REQUISITES-Continued

Each Rama. The best material for tying plants. Per lb. 25c.	Lach
" All colors dyed " 75c.	Shears, Border. English. 8 in. \$2.25, 9 in. \$2.50, 10 in. \$3 00
Rakes, Reversible Galvanized\$0 75	" With wheel, 9 in. S3.00, 10 in 3 50
"Steel Garden. 8 teeth 40c., 10 teeth 45c., 12 teeth 55c., 14 teeth 65c., 16 teeth 75c.	" Hedge (With notch 25c. extra). 8 in, \$1.75, 9 in. \$2.00, 10 in
18 teeth	Dadies. Small and light 1 25
65c., 16 teeth 75	
" Wooden Hay. 3 bow, 12 teeth 40	" " (Spiral spring) Heaful
" Wooden Lawn. 22 teeth	for pruning small fruit, vines, etc. 8 in, 1 85
Rifles, Emory. For sharpening. Small 15c., large 25	" Perfection " Made of the very best
Rollers, Iron Garden and Lawn. Weights attached to the central shaft.	steel and cuts on both sides, $7\frac{1}{2}$ in. \$2.00, $8\frac{1}{2}$ in. \$2,50, $9\frac{1}{2}$ in
	" Hand-Pruning Watch Spring. 7 in.
the state of the s	\$1.75, 8 in. \$2.00, 9 in
1 2 15 in. 7½ in. 150 \$8 50 3 2 20 in. 8 in. 225 12 50	"Sheep or Grass. Trowel shank
4 2 20 in. 10 in. 250 13 50	Shovels. Ames' extra quality. Square and round
6 3 20 in. 8 in. 300 15 50	pointed, long and short handles 1 50
8 3 20 in. 10 in. 350 17 50 9 2 24 in. 10 in. 400 20 50	" Good quality, Square and round pointed,
	long and short handles 1 25
11 3 24 in. 8 in. 450 23 00 14 3 28 in. 8 in. 500 26 00	Shreds, Medicated Garden. For nailing on trees, vines, etc., per 100
15 3 28 in. 10 in. 600 30 00	Sieves, Wire. For sifting loam, gravel, etc.; from 16
Bash, Hotbed, Extra Strong, Unglazed. Size	to 20 in. in diameter
3x6 ft., using 6x8 in. glass, each \$1.10, per dozen. \$12 00	Silkaline, Green. Fast color, per spool
" Hotbed, Glazed (Packing extra). 6x8 glass, each \$3.50, per dozen	Spades. Ames' extra quality, long and short handles. 1 50 Good quality, long and short handles 1 25
" Hotbed Frames, For 2 sash	Stakes, Cane, Bamboo. From 5 to 8 ft. in length. Per doz. 20c., per 100 \$1.25, per 1000
" " 4" " 10 50 " 4" " 5 "	Stakes, Galvanized Wire, Anchored. For roses, etc. Strong and durable. No. 9 wire,
Saws, Pruning. Single edge, 16 in. 75c., 18 in. 90c.,	Per 100 1000 Per 100 1000
20 in	2 ft\$1 00 \$8 50 4 ft\$1 50 \$14 50 2½ ft 1 15 9 50 4½ ft 1 75 15 00
" Double edge, 16 in. 85c., 18 in. \$1.00, 20 in	3 ft 1 25 10 50 5 ft 2 00 17 00
cissors, Flower Gatherers, Best quality, 6 in.	3½ ft 1 35 12 50
\$1.25, 7 in. \$1.50, 8 in	Stakes, Round Green, Tapering.
" Propagating	1½ ft., Light, each 3c., per doz. \$0 20, per 100 \$1 20 2 " 3c. " 30 " 2 00
 Wine. Imported, 6 in. \$1.00,7 in. \$1.25, 8 in. 1 50 Rose Pruning. English. 4 in. \$1.25, 6 in. 1 50 	2½ " 4c. " 40 " 3 00
	3½ " 6e. " 65 " 5 00
Cythe, Lawn. English. Broad blades, 30 to 40 in 1 50 Grass. American. 30 to 40 in	4 " 7e. " 75 " 5 50
" Snaths (or handle). Patent fastening 1 00	5 Heavy, 12e, " 1 20 " 9 00 6 " 14e. " 1 60 " 10 50
/	1 10 10 10 10 10 10 10 10 10 10 10 10 10



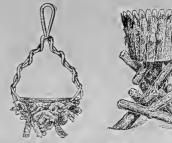
HORTICULTURAL TOOLS AND REQUISITES-Continued

12401	Eac
Stakes or Dahlia Poles, Heavy. Round green; tops painted white.	Torches, Asbestos. Handles 15c., extra
2 ft. each 5c., per doz. \$0 45, per 100	Tree Guards. Very strong steel wire, with three iron supports
3 " 7c. " 75 " 5 00	Tree Scrapers or Triangular Hoes. Large 7
4 " 10c. " 1 10 " 6 50 5 " 12c. " 1 20 " 8 25	Trowels. Forged steel, 6 in. 45c., 7 in. 50c., 8 in 5
6 " 14e. " 1 60 " 10 00	
Sticks, Match. 18 inches long, per 1000 1 50	" Cast steel
Stones, Scythe, round 15c., flat 10	Turfing Iron or Sod Cutter, English 5 0
Styptic, Thompson's. To prevent bleeding of vines. 1 25	
Sulphur Dusters. Boitte a Hauppe 1 00	Twine, Green. For stringing Smilax. Per ball 10c., per doz
Supports, Carnation, Model Extension. With ex-	" Marline. (Tarred Twine.) Per lb 2
tra ring, per doz. 60c., per 100 \$4.00, per 1000	" Hemp. All sizes, per lb. 30c. to 4
Tomato. Strong, 2 rings, 3 legs, 20c. each;	oute. Three and 4 ply for trees. Per lb 2
doz	" Green Silkaline. Fast color and will not fade. Per spool
Conjugas Press Carden	Watering Pots Galvanized Iron extra strong
Syringes, Brass Garden. No. 1. Length of barrel 12 in. diameter, 11/8 in.,	with rim round the bottom, 6 ats, \$1.50: 8 ats, \$1.75:
with one spray rose and stream \$3 00	10 qts. \$2.00; 12 qts. \$2.35; 16 qts
No. 2. Length of barrel 14½ in., diameter 1½ in., with one spray rose and stream 4 50	Watering Pots, French, with long spout and brass bow handle, 6 qts. \$2.50; 8 qts 2 7
No. 3. Length of barrel 18 in., diameter 11/2 in., with	Watering Pots, Philadelphia Pattern with two
two spray roses and stream	copper-faced roses, 4 ats, \$2.25; 6 ats, \$2.35; 8 ats
ball valve, two spray roses and stream 7 00	\$2.50; 10 qts. \$2.75; 12 qts
No. 5. Stotts' Patent, length of barrel 17 in., diameter 1½ in., with two roses and Vermorel	Watering Pots, Strawberry (Japan Tin), 3 qts 2 0
spraying nozzle 7 00	Weeders, Eureka
No. 6. Length of barrel 18 in., diameter 1½ in., with one spray rose 2 50	" Excelsior 10" Daisy Grubber 10"
No. 7. Zine, with brass rose,	" Cane Weeding Gouge 5
Fixed elbow-joint fitting No. 3 Syringe, \$1.25 each.	" Long handled, chisel bladed 5
Tape Measures. Enameled linen 5% inch wide, leather case, 50 ft., \$2.00; 100 ft	Wheelbarrow. No. 1, boys' size, \$3.00; 2, small 3 5
	" No. 3, medium, \$4.00; 4, large 5 00
Thermometers. Japan, tin case, 6 to 12 in	Wire, Florists' Bright Stemming. Cut in 9 in. and 12 in. lengths, 12 lbs, in a box,
Maximum registering 1 75	No. 23, coarse, per lb. 25c. : per stone (19 lbs.) 9, 56
Minimum "	No. 26, " " 30e.; " "3 00
Porcelain Scale, for conservatory	" Annealed, for Stemming.
Self-registering (maximum and minimum)	No. 23, coarse, per lb. 20c.; per stone (12 lbs.) 2 00 No. 26, "25c.; "12. 2 50
Tin Foil, Per lb. 25c., per 100 lbs	No. 34, fine hair, " 30e.; " " 3 00
" Violet per lb 1 00	
Tooth Picks for Stemming. Double pointed, hard wood, 15c. per box; per doz	"Annealed. On spools, No. 23, 1 lb. 35c.; No. 26, 1 lb. 40c.; No. 34, 1 lb. 50c.; No. 36, 1 lb., 75
wood, foe, per box; per doz 1 50	10. 20, 1 to. 40c.; 110. 54, 1 to 50c.; No. 36, 1 10., 75



Settees, Rustic Cedar. Strong, durable and ornamental. Price, 4 ft. long, \$8.00; 5 ft. \$9.00; 6 ft. \$10.00 each.

Vases, Rustic Garden. Made of red codar, unpected, Diameter 16 in., 31/2 ft. high. Price \$1.00 each.



Baskets, Rustic Hanging, Price, 8 in, \$1100, 40 in, \$1.25, 12 in, \$1.50, 14 in, \$1.75 each, Chairs, Rustic Cedar. Strong, durable and ornamental. Price, \$5.50 cach.

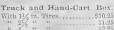
Tables (Round), Rustic Cedar. Made strong and ornamental. Price, \$7,00 each.

COMBINATION WATER BARREL TRUCK, ETC.



TRUCK AND WATER BARREL The Gem Lawn Cleaner and Rake

This machine will remove from the lawn, not only the cut grass, but leaves and all sorts of litter. It is fitted with three 24-inch wire tooth rakes, and the action of these is beneficial to the turf for it raises up the crab grass, and other spreading weeds. Price, 24 inches wide; \$15,00.



Additional Attachments.

Force or Spray Pump (Gem), 7.00



GEM LAWN CLEANER

SPRAY PUMPS AND SPRINKLERS

"POMONA" BARREL SPRAY PUMP

This is the Best Barrel Spray Pump on the market. Strong, durable, powerful. Working parts are brouze. No leather valves. Plunger outside picked. An agitator that agitates, Made for side or end of barrel. State which you desire. New barrel plate allows withdrawal from barrel without disconnecting.

20.00 Barrel furnished for above each 3:00



THE MEYERS' DOUBLE-ACTING BARREL SPRAY PUMP

This pump is constructed on the most improved plan and is litted with brass upper and lower cylinders, with ground brass check valve and brass seat. No rubber or leather valves. Price, complete, \$13,50.



GOULD'S BRASS BUCKET PUMP

This spray pump is especially designed for spraying in gardens and greenhouses. The pump is double-acting in effect, has gutta porcha ball valves, proof against the action of acids and oils. Foot piece is malleable from . The pump end of discharge hose is wire wound; adding largely to its durability. Price, \$5.00.



PUMP

Throws out a spray as fine as mist and distributes it lightly without any waste. Price, all bin, 75c. each; all brass, \$1:00

MEYERS' BUCKET BRASS SPRAY PUMP

Easily operated, throws a solid stream 50 feet. It is provided with a combination nozzle and also with a sprinkler for flowers. Price, \$1.00.

THE "KINNEY" PUMP

For applying liquid manure and insecticides this Pump has no equal. Price complete, each \$2.50.

LAWN SPRINKLERS

W. & D.'S IMPROVED

Standard, 4 ft, high, surmounted with long arms, which revolve, thus distributing the water in a fine shower over an area of 60 ft. 4-arm sprinkler, \$3.00; 8-arm sprinkler, \$3.50

"WATER WITCH"

With spur to stick in the ground, 75c, each; with stand, \$1:25 each.

TWIN COMET

The three upper arms revolve rapidly, sprinkling meanwhile, and carrying around a slowly revolving nozzle, which sprinkles the ground for a great distance. Height, 17 inches, \$5,00 each,



FOUNTAIN SPRINKLER

BRASS FOUNTAIN SPRINKLER

Very simple in construction. Cannot rust or get out of order. Will not injure the lawn. Requires only ordinary pressure of water, Price, \$1.00 each.

SUBURBAN SPRINKLER

This style has a "shut off" on one arm, and lock-nut on central bearing. which by the an art shate was not the same the central to appear, which by the principal special properties are strong the special spe



COMPRESSED AIR SPRAYERS



"SUCCESS" KNAPSACK SPRAYER

A Knapsack Sprayer and Bucket Sprayer Combined

For applying funcicides and insecticides in a mist-like spray for the treatment of Mildew, Black Rot on Grapes, as well as lor Potato Blight, etc. With it a man can spray five to six acressor yings in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The

air chamber keeps up a steady pressure, so a continuous discharge is given. They are provided with a mechanical agitator. The attachment shown at A is for underspraying.

Price, complete: as shown in

COMPRESSED AIR SPRAYER. No. 21

Is made of heavy galvanized iron, provided with two nezzles, one for spraying tall trees and one for shrubbery.

Full directions accompany each Sprayer. It will spray ten acres of potatoes in a few hours, as it covers two or three rows at a time. Price, \$5.00 each.



"SUCCESS" KNAPSACK SPRAYER.

Eight to ten strokes of plunger will compress enough

COMPRESSED AIR HAND SPRAYER. No. 31

This Sprayer holds one gallon, and will spray upward or downward, which is necessary in many cases; it is made of the and is provided with a clean-out hole; so the inside valve can be reached with ease. Price, \$150 each

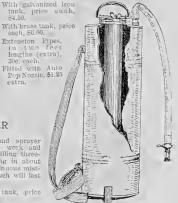


UTICA HIGH PRESSURE AIR SPRAYER



This is the best hand sprayer offered. It is easy to work and handy to carry. After filling three-fourths full and pumping in about ten strokes of air a continuous mistlike spray is thrown, which will last several minutes.

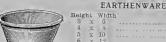
No. 35, galvanized from tank, price each, \$2,00, No. 30, brass tank, price each, \$3,00



AUTO-SPRAYER

SEED PAN

ROUND SEED PANS



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UNION PLANT TUBS

Made of cypress, painted green, with iron hoops and feet and handles; perforated

No.	·1.	131/	inëli	diameter;	111%	inch	high											oach	81	00
	2.	14	4.6	11	131/2	56													7	50
2.3		16	4.6	44	1512	1.6													9	00
€€	4.	20	14	41	18	46	4.6												.)	50
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UNION PLANT TUB

WHITE CEDAR PLANT TUBS

Painted green in regular stock. Any color desired to order. No. 1 and No. 2 have book handles. Smaller sizes drop handles Pathea green in regime scots. Any color aested to order. No. 1 at 10. 2 and Outside Measurement.

STANDARD FLOWER POTS



These pots are all standard shapes and sizes and are far superior to any other Flower Pots.

Size	inch	Per 1000 S6 50	Size	Price, per 100	Price per 1000
31/2	95	8 50 11 50	7.8	inch\$8.00	\$75 00 100 00
4 5	"	18:90 32:00	9		150 00
Ē	5 00	46 00	12	" 20°00 " 40°00	190°00

FLOWER POT SAUCERS

INDURATED WOOD FIBER

Anecessity for house decoration with plants. Light, Not easily

		soak water.	,		
		Per doz.	-Size I	Cach	Per Doz.
	., '80 10		10 in.,S	0 20	\$2.00
		1 25	12 "	25	2 25
	13		14 "		
3	14	4 50	16		
8	16	1 60	18 "	50	5:00

FLOWER POT SAUCERS EARTHENWARE

per doz. per 100 4 inch.......\$0 25\$1 75 30 2 00 85 ,... 2 75 60 4 00



EARTHENWARE SAUCER

FLOWER POT SAUCERS ROLLING STANDS

INDURATED WOOD FIRER



ROLLING STAND, FIBER'SAUCER

For heavy plants. Platforms are of indurated fiber ware: will not soak or rust. Castors have ball-bearings. 12 in., 3 castors...each \$0 80 18 in., 4 castors...each \$1 25 90 1 00 22 " 5 "

VASES FLOWER

INDURATED WOOD FIRER For Displaying Cut Flowers

Will not soak, leak or rust and not easily broken. Plain cherry

No. 0. 8 in. diam., 13 in. deep. per doz., \$6,00.

- 1. 51/2 in. diam., 10 in. deep, per doz. \$5:25.
- . 2. 41/2 in. diam., 9 in. deep, per doz. \$4.50. · 3. 4 in. diam., 6 in. deep, per
- doz. \$4.00. · 4. 3 in. diam., 41/2 in. deep, per doz. \$3.50.



THE GRAND BALL-BEARING LAWN MOWER

The "Grand" is one of the best Ball-Bearing Mowers that was ever put ou the market. It has 10-inch drive wheels; five blades in the revolving cutter; which wheels, it did alone in the revolving cutter; which is of large diameter, thus enabling it to cuthing grass. The adjustment of this machine is accomplished by "means of a single serew conveniently located in the end of revolving cutter. This one screw does it all.



THE GRAND LAWN MOWER Net Prices: 14 in., \$9.00; 16 in., \$10.00; 18 in., \$11.00; 20 in., \$12,00.

COLDWELL'S HORSE LAWN MOWER



COLDWELL'S IMPROVED HORSE-LAWN MOWERS

It has side draft attachment to enable the horse to walk on the ent grass only. We secure evenness of cut by an adjust-ment which ruises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads.

Prices

Net Frices:	
25 in., without seat or shafts	\$38.00
30 in., with seat and shafts	
35 in,, with seat and shafts	
40-in, with seat and shafts	., 95.60

CLEVELAND LAWN WEEDER



The curved edge of blade enters and loosens the soil; pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge same without disturbing the surrounding sod. Price, 60 ets. each.

W. & D.'S BALL-BEARING LAWN MOWER



W. & D.'S BALL-BEARING LAWN MOWER

This Ball-Bearing Lawn Mower has been a general success and will do a greater variety of work and do it easier than any other ball-bearing mower now on the market. It has a very simple self-adjusting device, as one screw adjusts both bear-

Net Prices: 14 in., \$9.00; 16 in., \$10.00; 18 in., \$11.00; 20 in. \$12.00.



CHAIN ROLLER GOLF MOWER

Not Prices

not tilles.	
12 in 4 blades, \$10:50; 6 blades	11 50
14 in.—4 blades, \$12.00; 6 blades,	13:00
16 in,—4 blades, \$13,00; 6 blades	14 00
18 in,—4 blades; \$15.00; 6 blades	16 00

HIGH WHEEL "IMPERIAL" LAWN MOWER

Net Prices: 14 in., \$9.00; 16 in., \$10.00; 18 in., \$11.00; 20 in., \$12 00.

"CADET" LAWN MOWER

For a cheap Lawn Mower, our "Cadet" is unapproachable in the work it performs, Net Prices: 12 in., \$3:50; 14 in., \$3.75; 16 in., \$4:00.

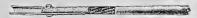
LAWN MOWER GRASS CATCHERS

Net Prices: 12 in., \$1.50; 14 in., \$1.60; 16 in., \$1.85; 18 in., \$2.00; 20 in., \$2.75.

HORSE BOOTS

Made of heavy leather, preventing injury to the sward by the horse's feet, Price, set of four, \$9.00; large size \$10.00,

THE CHAMPION REVERSIBLE LAWN SPUD



The best Garden Tool for cutting Asparagus, and for taking out Dandelions and other weeds from lawns. The cutting blide is five inches long, with extension sides on the outting edge, and the handle 42 inches. Price, 25 ets, each.

INSECTICIDES

- Ant Destroyer. Will destroy or drive away Black Ants from lawns, trees, plants, houses or other affected locality.

 Price, 1/4 lb. 30c., 1/4 lb. 40c.
- Aphis Punk. Is composed of nicotine; woodpulp and chemicals. Hight with a match at the lower end and allow it to burn without flaming. Price, 60c. per box of one dozen rolls. Per case of 12 boxes \$7.00.
- Bordeaux Mixture. For all fungoid diseases, such as Mildew and various Bots of Grapes, etc. Price, per qt. 50c.; 1 gal. \$1.25; 5 gals, \$5.00.
- Boxal. Kills Potato Bugs, Slugs and Beetles, prevents Blight and checks Rot. Price for 5 lbs, 75c.
- Bug Death. Is a non-poisonous powder, extensively used for Cabbage and Tomato Worms, Potato and Quoumber Bugs, etc. Price, 15c. lb., 3 lbs. 35c., 5 lbs. 50c., 12½ lbs. 51.00, 100 lbs. \$7.50,
 - Bug Death Duster. For applying above, 25c. each. Caterpillar Lime. Price, 5-lb. can \$1:00.
 - Cattle Comfort. Protects eattle, dogs, etc., from Flies, Gnats and Mosquitees and other insects. Price, 1 qt, 45c., 1 gal. \$1,25.5 gals. \$5.00.
- Copper Solution. A remedy for Grape Anthrax and Mildew, Pear and Apple Scab, Carnation and Violet Rust. Price, per qt., tin, 65c. (1 gal, \$1.50.
- Dalmation, or Persian Insect Powder. One of the safest insecticides for all Insects. Price, 3/10, 15c., lb.
- Fir Tree Oil. For destroying all insects that infest fruit trees and plants; such as Mealy Bugs, Red Spider, Green Fly, etc. Price, ½ pt. 40c., 1 pt. 75c., qt. \$1,40, ½ gdl. \$250, gal. \$4.25:
- Fir Tree Oil Soap. A formula of the above Fir Tree Oil, prepared in soap form. Price, 1/2-lb. tins 25c., 2 lbs. 75c., 5 lbs. \$1.75.
- Flour of Sulphur. A preventive and cure for Mildew on Grape Vines, Rose Bushes, etc., in or out doors. Price, per lb. 10c., 10-lb. lots 60c.
- Gishurst Compound. A preparation for preventing and destroying Red/Spider, Mealy Bug, Green Fly, etc. Price, per box 50c.
- Hammond's Grape Dust. A powder especially prepared to kill Rot and Mildow on Grapes, etc. Price, 5-lb package 35c., 100-lb, keg \$5.50.
- Hammond's Slug Shot. Price, perdb. 10e., 5-lb. package 30c., 10-lb. package 50e, 100-lb. \$4:50.
- Horicum, A preparation for the destruction of the San Jose Scale, 1 gallon makes 20 gallons for use. Per qt. 40c; gal.\$1,25.
- Kerosene Emulsion. For Plant Lice-of any kind, Gubbage Worm, Scale Insects on Apple, Pear and other trees, Price per qt. 50c., 1 gal. \$1.25,5 gals. \$5.50.
- Lemon Oil. For destroying Mealy Bugs, Scale, Thrip, Red Spider, etc. Directions on cans. Price per % pt. 25c., 1 pt. 40c., qt. 75c., ½ gal. \$1.25, 1 gal. \$2.25, 5 gals, \$10.00.
- Littles' Antipest. A sure destroyer of all insect pests: Qt, 75c., ½ gal. can \$1 00, gal. can \$2,00.

- Kil-O-Scale. For destroying San José Scale on Trees, Shrubs, etc. Paice, gai, \$1,25, 2 gals. \$2,25, 5 gals, \$0.00, 10 gals, \$10.00; barrels and ½ barrels at \$5c, per gallon. To 1 gallon, and 20 gallons of water.
- "Nico-Finne" Tobacco-Paper Insecticide. "Nico-Fune" is worthy of the attention of all-growers. It is packed in special friction; top-tin cans, thus preventing loss of nicotine by evaporation. Price, qt. can (24 sheets) '75c., gross can (144 sheets) '50:00.
- Nicoticide. Funigating compound. A certain destroyer of all Greenhouse Bugs. Directions on packages. Price, 1 pt., sufficient for 32,000 cubic feet, \$2.50 cach.
- Fumigators for above, 75e. each.
- Nikoteen Kills the Bugs. A thorough exterminator of Mealy Bug, Thrip, Lice and all injurious insects affecting plantlife. Price, per bottle, 1 pt. \$1.50.
- Paris Green. Unexcelled for the destruction of Pointo Bugs and other insects that cataloliage. Price per lb, 30c., (Liable to fluctuate in price.)
- Read's Electric "Worm" Eradicator. This preparation is especially valuable to gardeners. Bottles, 50c., \$1.00.and \$3.00 cach.
- Read's "Herbicide" (or Weed Exterminator). This is the most effectual weed killer known. In quart jugs sufficient to make 5 gallons of liquid. Price, 75°c. In half-gallon jugs sufficient to make 10 gallons of figuid. Price, \$1.25. In one-gallon kegs sufficient to make 20 gallons of liquid. Price, \$2.25. In five-gallon kegs sufficient to make 100 gallons of liquid. Price, \$7.50.
- Rose Leaf Insecticide. A positive remedy for insects in greenhouses. A strong micotine solution. Directions on packages. Price, per pt- can 35c., qt. can, 60c., gal. can \$1.75.
- Sulpho-Tobacco Soap. A positive exterminator of all insect life on plants in the greenhouse. Price, 3 oz. box 10c., 8 oz. box 20c., 10 lb, box 83:00.
- Tobacco Dust. Made from tobacco stems. Price, lb. 10c., 10 lb. pkgc. 65c., 100 lbs. \$8.00.
- Tobacco Dust. Coarse, for fumigating purposes. Price, per 100 lbs., \$8.00.
- Tobacco Soap. The most convenient and cheap specific for the destruction of insects. Price, 35c, per lb.
- Tobacco and Whale Oil Soap. Very effective for scab, green and black fly, mealy bug, etc. Price, 25c. per cake.
- Tobacco Steins. For fumigating plants, and destroying insects in hothouses, etc. Price, in bales of 100 lbs. S1.75, 300 lbs. S4.50.
- Whale Oil Soap. For destroying insects on plants, vines, etc. Price, lb. 15c., 3 lb. box 40c.
- White Hellebore Powder. For destroying the Currant Worm, Rose Slug, etc. Price, ½ lb. 10c., ½ lb. 15c., lb. 25c.
- X. L. All. Vaporizing Compound. The most effectual method of fumigrating greenhouses. Safficient for 10,000 cubic ft. 82,25 per bottle, 20,000 cubic ft. 84:50 per bottle. Vaporizing Lamp and Stand, complete, \$1.50.
- X. L. All Liquid Insecticide. For spraying. English preparation; purely nicotine; harmless to very deflicate plants; kills Menly Bug, Red Spider and all insect pests. Price, per pt. 65c., qt. 81:00, ½ gal. 81.75, 1 gal. 83.50.

SUNDRIES

W. & D.'s Lawn Invigorator

This fertilizer is especially prepared for use on lawns, meadows and pasture lands as a top dressing. Two from 600 to 1,000 pounds per acre when seeding down, and from 400 to 600 pounds per acre as a top dressing. Price, 5 10s. 30c. 10 lbs. 50c., 25 lbs. \$1.00, 50 lbs. \$2.00, 100 lbs. \$3.50, 200 lbs. \$6.50, ton of

Ashes, Canada Wood, Unleached

For lawns, gardens and fruits, Hardwood Ashes are unequaled; they supply natural plant food, permanently entroling the soil. Clean, free from offensive odor, and destroy many of the insects which are so injurious. Apply 2,000 hts per acre. Price bbl., about 200 lbs., \$2,00; ton (2,000 lbs.), in bbls., \$22.50.

Bone, Crushed

A coarse grade, well adapted for grape vine borders. Price, 100 lbs. \$3.50, ton \$60.00.

Bone Meal

This is a very pure finely pulvorized form of ground bone, especially prepared for rose culture, top dressing for lawns, and for potted plants. Price, 10 fbs. 50c., 100 lbs. \$2.50, 200 lb. bag; \$4.50, ton \$35.00.

Bowker's Food for Flowers

An excellent fertilizer for house plants. Easily applied by dissolving in water. Clean to handle, without odor, produces rich green growth and profusion of flowers. Price, small package 15c., large package 25c.

Clay's Fertilizer
This is one of the best manures for all horticultural purposes, either in greenhouse or garden, and we believe its high reputation is well deserved. It is productive and lasting, and notwithstanding its apparently high price, it is quite economical. Price, 14 lbs. \$1.25, 28 lbs. \$2.25, 56 lb. bag \$4.00, 112 lb. bag \$7.00.

Cocoanut Fibre Refuse

Highly recommended for potting. Price, bus.

Pulverized Sheep Manure

An excellent manure for mixing with soil for An excellent manure for mixing with soil for greenhouse plants, also for use in the vegetable garden as a top dressing or in liquid foum. For lawns as a top dressing it has no equal, producing a fine green velvety grass. Use about one ton per acre and apply in fall or early spring. Special grade. Price, 5 bs. 30e, 10 lbs. 50c, 50 lbs. \$1.25, 100 lbs. \$2.00, ton

Mapes' Fertilizers

These high-grade fertilizers are well known throughout the United States. They are composed chiefly of bone, no rock being used in their composition. We shall be pleased to mail Mapes' catalogue, giving analyses, etc., free on application, complete Potato Manuec. Price, bug (200 lbs.) \$5.00, ton (2,000 lbs.) \$45.00.

\$0:00, ton (2:000 lbs.) \$39.00. Price, bag (200 lbs.) \$5.50, ton (2:000 lbs.) \$48.00. Fruit and Vine Manure. Price, bag (200 lbs.) \$5.00, ton (2:000 lbs.) \$45.00. Complete Manure. "A" brand for general use. Price, bag (200 lbs.) \$4.50.

Land Plaster or Gypsum

This is an excellent addition to land for such crops as require lime and sulphates; particularly turnips, potatees, grasses, etc. Price, bbl., about 250 pounds,

Lime, Unslacked

Very useful for dressing heavy soils. Price, bbl. \$1.75.

Moss, Live Green Sphagnum

Used for potting orchids and other stove plants. Price, bbl. \$3.00

Moss, Sphagnum

Very useful for mixing in soil for potting, also for mulching, packing, etc. Price, bbl. \$2.00.

Muriate of Potash

A high-grade fertilizer, and one of the best for use, especially for orchard and peach cultivation, and as a general stimulator. Price, 10 lbs. 75c., 100 lbs. \$44.00.

Peat, New Jersey

Of great value for hothouse and greenhouse plants, and especially for orchids. Price, bbl. \$2.25,

Fibrous Peat

For orchids. Price, bbl. \$2.50.

Salt, Agricultural

Used for top dressing asparagus beds, etc. Should be used in the spring. Price, bbl., about 300 lbs., \$3.00.

Soot, Imported Scotch

An excellent fertilizer for stimulating growth and giving a rich, dark foliage, also an excellent remedy against slugs, grubs and cutworms when mixed in the surface of the soil. Price, 100 lbs. \$5.00.

Ichthemic Guano

A very valuable manure for chrysanthemums and greenhouse plants. Price, 25 lbs. \$2.25, 50 lbs. \$4.25,

Nitrate of Soda

It is valuable for grain, corn, beets, potatoes, grasses, peas, beans, clover, etc. Quantity required—Being extremely soluble, it should not be applied until the plants are above ground, using 100 to 500 pounds per acre, mixed with wood ashes or land plaster. Price 5 for 30c, 10 fbs, 50c, 25 fbs, \$1:56, 50 fbs, \$2:25, 400 fbs, \$4:00

Thomson's Vine Manure

A valuable fertilizer for vines and all horizoutural purposes. 112 lb. bag \$7.00.

Bonora

This new plant food has a wonderful effect on plant life. It is good for flowering plants of all kinds, vegetables, finit and shade trees, fawns, etc., and those who have used it are all highly pleased with the result. Bonora is put up in dry and liquid forms as follows:

			Dry	T OLDI.	
3/4	Ib.	package,	making	56 pints\$0	25
				25 gallons	
5	lb.	package.	making	140 gallons 2	5.0
				280 gallons, 4	
50	Ib.	package,	making	1,120 gallons22	5.0
100	Tb.	package,	making	2,800 gallons40	0.0
		* and the Court	Liqui	l Form.	

One gallon, mixed with water, makes 100 gallons

W. & D'S NEW AND SELECT DAHLIAS

Growing Plants, (ready in Play) of the Undernoted Varieties, 25c. each, \$2.50 dozen Mixed Varieties, 20c. each, \$2.00 dozen

Dormant Roots, Named Varieties, our selection, 20c. each, \$2.00 dozen

Cactus Dahlias

The Cactus type is the most popular of all the classes owing to their graceful form, treeness of flowering, and variety of color. Nearly every shade among flowers is to be found in this class. Best and most distinct varieties.

Aunt Chice. Dark maroon shaded black.

Alpha, white. Speekled and striped purple lilac.

Blanche Keith. Rich yellow, long petals.

Capstan. Soft orange scarlet, shaded apricot. Floradora. Dark velvety crimson, fine form.

Florence M. Stredwick. Ivory white, fine sort.

Gabriel. Soft crimson, tipped white.

Jealousy. Pure, clear canary yellow.

J. H. Jackson. Intense maroon, finest dark sort.
J. Wier Fyfe. Bluish purple, large and fine form.

Mars. Bright dazzling scarlet.

Standard Bearer. Rich fiery scarlet.

Sweet Nell. Deep pink pale center, excellent sort.
Winsome. Pure white, long twisted, incurved

Pæony, Festiva Maxima

Decorative Dahlias

Black Beauty. Rich, dark velvety maroon. Blue Oban. Lavender blue. Bloise. Bluish pink, shading to white. Burcka. Deep rose, quilled pecals. Grand Duke Alexis. Large white, tinted lay-

ender.

Henry Patrick: Large pure white.

Orange King. Rich glowing orange.

Catherine Duer. Belliant crimson red, fine-forcutting. Each 30c, 40c, \$3.00.

Large Double Show Dahlias

A. D. Livoni. Rich scashell pink.

Cuban Giant. Dark glowing crimson, shaded maroon.

Hero. Deep crimson maroon, shaded purple.

John Walker. Pure white, fine for exhibition.

MIRS. Gladstone. Delicate pink, large flower, one

Prince Bismarck. Large, deep, rich purple, Queen of Yellows. Pure yellow. Storm King. The best white, large perfect shaped flowers, on long stems.

Single Flowering Dahlias

Crimson Century. Deep glowing crimson. Lavender Century. Delicate lavender. Pink Century. Delicate shell-pink. White Century. Beautiful snow white. Twentieth Century. Rosy Crimson, with white

The Record. Pure canary yellow, with scarlet blotch

DOUBLE HERBACEOUS PÆONIES

The Preony is without a doubt the most beautiful of all Hardy Herbaceous plants. They are of easy culture, perfectly hardy, and will thrive in almost any soil. Planted in the Border, among the Shrubbery, or in clumps of the Lawn, there are no other plants that will make such a magnifucent display of color, and for cutting purposes they cannot be surplused.

The following varieties we consider the best, and most

Festiva Maxima. Regarded as the finest of all Paronies, Flowers wery large, pure white, on strong stems. Excellent for cutting, Each 75c, to \$1.00.

Alexandrina. Rose, large flower.

Ambroise Verschaffelt. Large dowr.
Ambroise Verschaffelt. Large dark red.
Charles Binder. Rok extra fine.
Chrysauthemiffora. Rosy white, yellow center.
Humei. Bright rosy pink, one of the best.
Louise van Houtte. Large putple, fragrant.
Modeste. Deep rose, large and showy.
Princess Mathilde. Clear, delicate pink.
Purpurea Buperba. Purple violet.
Oncen Victoria. White with creamenter.
Strong Clumps of the above, each, 50c. doz. \$5.00.
(Other varieties at advertised prices).
Mixed Unnamed Sorts, each, 50c., 50c., \$5.00.

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